

Env/BIO-MED/092

Date: 26/04/2024

**The Regional Officer**  
Regional Office  
U.P. Pollution Control Board  
House No. 162, 1 st Floor  
Uttar Mohal  
**ROBERTSGANJ (UP)**

**Registered**

**Sub: Submission of Annual Report as per Rule 13 of Bio-Medical Wastes Management Rules, 2016 for Renupower Hospital of M/s Hindalco Industries Limited (Renusagar Power Division)**

Dear Sir,

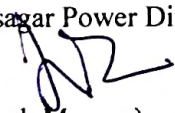
Enclosed herewith please find Annual Report in Form-IV together with its Annexure regarding categories and quantities of Bio-Medical Wastes handled during the period January 2023 to December 2023 as per Rule 13 of Bio-Medical Wastes Management Rules, 2016 for following HCF :

-Renupower Hospital with 40 beds at Renusagar

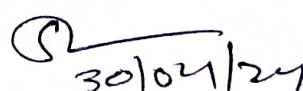
We hope you will kindly find the same in order.

Thanking you and assuring you of our best co-operation at all times.

Yours faithfully,  
For HINDALCO INDUSTRIES LIMITED  
(Renusagar Power Division)

  
(Kamlesh Maurya)  
Head (Environment)

Encl: as above

  
30/04/24  
क्षेत्रीय कार्यालय  
उ० प्र० प्रदूषण नियंत्रण बोर्ड  
न०-162 उत्तर मोहाल  
रायट्रसगंज-सोनभद्र

**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	Particulars	Remarks
1	Particulars of the Occupier (i) Name of the authorised person (occupier or operator of facility) (ii) Name of HCF or CBMWTF (iii) Address for Correspondence (iv) Address of Facility (v) Tel. No, Fax. No (vi) E-mail ID (vii) URL of Website (viii) GPS coordinates of HCF or CBMWTF (ix) Ownership of HCF or CBMWTF (x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules (xi). Status of Consents under Water Act and Air Act	: <b>Dr Anitha Varghese Thykadavil</b> : Renupower Hospital : Hindlaco Industries Limited : (Renusagar Power Division) : Po-Renusagar-231218 : Distt-Sonebhadra (UP) : Po-Renusagar-231218 : Dist-Sonebhadra (UP) : Tele : 05446-277161-63 : Fax No- 05446-277164,278596 : <a href="mailto:anitha.thykadavil@adityabirla.com">anitha.thykadavil@adityabirla.com</a> : <a href="http://www.hindalco.com">www.hindalco.com</a> : M/s CPC POWER INDIA PVT LTD, Varanasi : Private : 15374744 ,DATED- 09.04.2022 : Valid Upto 31.07.2025 : : Granted upto 31.12.2024
2	Type of Health Care Facility (i) Bedded Hospital 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	: 40 No's : : NA : : Registration no- RMEE2341169 : Expiry date- 30.04.2024
3	Details of CBMWTF (i) Number healthcare facilities covered by CBMWTF (ii) No of beds covered by CBMWTF (iii) Installed treatment and disposal capacity of CBMWTF: (iv) Quantity of biomedical waste treated or disposed by CBMWTF	: ONE : 40 : N.A : N.A
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Yellow : Avg. 40 kg /month : Red Category : Avg. 48 kg /month : White Category : Avg. 20 kg /month : Blue Category : Avg. 49 kg /month : General solid waste : Avg. 15 kg /month

5 Details of the Storage, treatment, transportation, processing and Disposal Facility

(i) Details of the on-site storage facility

: SIZE : N.A  
 : Capacity : N.A  
 : Provision of on-site storage : (cold storage or any other provision) : N.A

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	-	-
: Microwave	-	-	-
: Hydroclave	-	-	-
: Shredder	-	-	-
: Needle tip cutter or Sharps encapsulation or concrete pit destroyer	5	-	-
: Deep burial pits:	-	-	-
: Chemical disinfection:	-	-	-
: Any other treatment equipment	-	-	-

(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.

: Contract awarded to M/s CPC POWER INDIA PVT LTD, Varanasi for collection & disposal of BMW

(iv) No of vehicles used for collection and transportation of biomedical waste

: Contract awarded to M/s CPC POWER INDIA PVT LTD, Varanasi for collection & disposal of BMW

(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum

: N.A

(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of

: Contract awarded to M/s CPC POWER INDIA PVT LTD, Varanasi for collection & disposal of BMW

(vii) List of member HCF not handed over bio-medical waste.

: N.A

Do you have bio-medical waste management

:

6 committee? If yes, attach minutes of the meetings held during the reporting period

: Attached

7 Details trainings conducted on BMW

(i) Number of trainings conducted on BMW Management.

: 1 No's

(ii) number of personnel trained

: 50

(iii) number of personnel trained at the time of induction

: 50

(iv) number of personnel not undergone any training so far

: NIL

(v) whether standard manual for training is available?

: Yes

(vi) any other information)

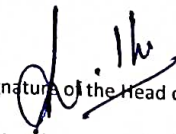
: Nil



- 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) : N.A
- (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? : N.A
- Details of Continuous online emission monitoring systems installed : N.A
- 10 Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year? : NIL
- 11 Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year? : NIL
- 12 Any other relevant information : N.A

Certified that the above report is for the period from **01.01.2023-31.12.2023**

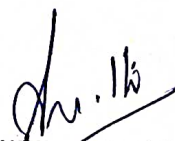
Dated- 30-03-2024  
Place : Renusagar

  
Name and Signature of the Head of the Institution  
Dr Anitha Varghese Thykadavil

**FORM - I**  
**[ (See rule 4(o), 5(i) and 15 (2))**  
**ACCIDENT REPORTING**  
**for the Period - JAN to DEC-2023**

- |  |                |
|--|----------------|
| 1. Date and time of accident:  | NIL            |
| 2. Type of Accident :  | NIL            |
| 3. Sequence of events leading to accident:   | NIL            |
| 4. Has the Authority been informed immediately:                                    | Not Applicable |
| 5. The type of waste involved in accident:   | NIL            |
| 6. Assessment of the effects of the accidents on human health and the environment: | N.A.           |
| 7. Emergency measures taken:   | N.A.           |
| 8. Steps taken to alleviate the effects of accidents :                             | N.A.           |
| 9. Steps taken to prevent the recurrence of such an accident :                     | N.A.           |
| 10. Does your facility has an Emergency Control policy?                            | N.A.           |
| <br>If yes give details:   | <br>N.A        |

Date : 30.03.2024

Signature .....

Place: Renusagar

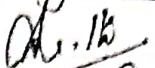



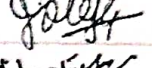
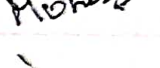

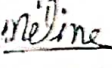

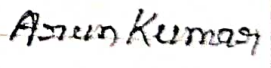
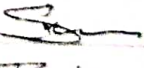
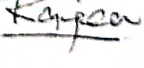

Designation CMO, Renupower Hospital

RENUPOWER HOSPITAL

HINDALCO INDUSTRIES LIMITED (RENUSAGAR POWER DIVISION)

TETNUS & HEPITITIS-B IMMUNIZATION OF BIO MEDICAL WASTE HANDLERS

2023

S.No.	Name	Designation	Department	Signature
01	Dr Amitha Varghese	CMO.	Hospital	
02	Dr Shyam Sunder	GM.	"	
03	Dr Rajesh Kumar Singh	Consultant.	"	
04	Dr Amit Kumar Singh	"	"	
05	Dr Ranjan Singh	"	"	
06	Dr Neha Sinha	"	"	
07	Dr Manoj Kumar	"	"	
08	Mrs Jolly George	Nursing staff	"	
09	Mrs Jaby George	Nursing staff	"	
10	Mrs Monika Srivasta	"	"	
11	Mrs Monika Surin	"	"	
12	Mrs Sunita Gond	"	"	
13	Mrs Ansh Sharma	"	"	
14	Mrs Milina Martin	"	"	
15	Mrs Vinita Benzamin	"	"	
16	Mrs Chanda Yadav	"	"	
17	Mrs Trezia Rajan	"	"	
18	Mrs Vijaya. Shree. s	"	"	
19	Mr Anil Kumar Kushwaha Lab Technician	"	"	
20	Mrs Sangeeta	"	"	
21	Mr Arun Kumar Vishwakarma	"	"	
22	Mr Satya Prakash	"	"	
23	Mr Sunil Kumar Singh	X-Ray Technician	"	
24	Mr Rajeev Mishra	OT Technician	"	
25	Mrs Veronica Soreng	Nursing staff	"	
26	Mr Jacob	"	"	
27	Mrs Shalu Mishra	"	"	
28	Mrs Lalita Singh	Aya	"	
29	Mrs Surmila	"	"	
30	Mrs Gulbass	"	"	
31	Mrs Vijaya Kumari Dubey	"	"	
32	Mrs Reeta Kushwaha	Nursing Staff	"	