

o/c



Env/BIO-MED/005

Date: 17/06/ 2022

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 with 40 beds.

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 2021 to December 2021 as per Rule 13 of Bio-Medical Wastes Management Rules, 2016 for Renupower Hospital with 40 beds.

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

CC: The Member Secretary
U.P. Pollution Control Board
'B' Block, 3rd Floor
T.C. 12V, Vibhuti Khand
Gomti Nagar
LUCKNOW - 226 010

Registered

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)	: Dr Anitha Varghese Thykadavil
	(ii) Name of HCF or CBMWTF	: Renupower Hospital : Hindlaco Industries Limited : (Renusagar Power Division)
	(iii) Address for Correspondence	: Po-Renusagar-231218 : Dist-Sonebhadra (UP)
	(iv) Address of Facility	: Po-Renusagar-231218 : Dist-Sonebhadra (UP)
	(v) Tel. No, Fax. No	: Tele : 05446-277161-63 : Fax No- 05446-277164,278596
	(vi) E-mail ID	: anitha.thykadavil@adityabirla.com
	(vii) URL of Website	: www.hindalco.com
	(viii) GPS coordinates of HCF or CBMWTF	: M/s CPC POWER INDIA PVT LTD, Varanasi
	(ix) Ownership of HCF or CBMWTF	: Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: G-113874/24/BMW/2020 DATED- 23.01.20 : Valid Upto 31.03.2022
	(xi). Status of Consents under Water Act and Air Act	: Granted upto 31.12.2024
2	Type of Health Care Facility	
	(i) Bedded Hospital	: 40 No's
	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	: Registration no- RMEE2122768
3	Details of CBMWTF	
	(i) Number healthcare facilities covered by CBMWTF	: ONE
	(ii) No of beds covered by CBMWTF	: 40
	(iii) Installed treatment and disposal capacity of CBMWTF:	: N.A
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: 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. 30 kg /month : White Category : Avg. 20 kg /month : Blue Category : Avg. 20 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

6 Do you have bio-medical waste management 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
- Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year? : NIL
- 11 Any other relevant information : N.A

Certified that the above report is for the period from 01.01.2021-31.12.2021

Dated- 25.02.2022
Place : Renusagar

Name and Signature of the Head of the Institution

Dr Anitha Varghese Thykadavil



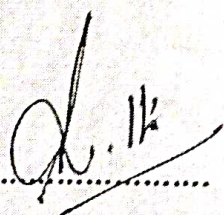
FORM - I
[(See rule 4(o), 5(i) and 15 (2))
ACCIDENT REPORTING
for the Period - JAN to DEC-2021

- | | |
|--|----------------|
| 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 you facility has an Emergency Control policy? | N.A. |

If yes give details:

N.A.

Date : 25.02.2022

Signature

Place: Renusagar

Designation CMO, Renupower Hospital

HINDALCO INDUSTRIES LTD (RENUSAGAR POWER DIVISION)
ANNUAL HEALTH CHECK UP OF BIO MEDICAL WASTE HANDLERS

2021-22

Sl	NAME	DESIGNATION	Date of Examination	Remarks
(1)	Dr Anitha Varghese	Consultant	20.10.21	Medicaly fit
(2)	Dr Shyam Sundar	Sr Consultant	20.10.21	"
(3)	Mercy George	Matron	20.10.21	"
(4)	Jolly George	Dy Matron	20.10.21	Medicaly fit
(5)	Joby George	officer	22.10.21	"
(6)	Monika Srivastava	Dy officer	21.10.21	"
(7)	Monika Surin	"	18.10.21	"
(8)	Shalu nishan	Nursing staff	18.10.21	"
(9)	Chanda yadav	"	18.10.21	"
(10)	Sharda	House keeping staff	19.10.21	"
(11)	Babita	"	19.10.21	"
(12)	Pooja	"	19.10.21	"
(13)	Vijaya Dubey	Aya	20.10.21	"
(14)	Gulbas	"	20.10.21	"
(15)	Lalita Singh	"	20.10.21	"
(16)	Susmita	"	18.10.21	"
(17)	Ranjit	"	21.10.21	"
(18)	PS Chauhan	officer	21.10.21	Medicaly fit
(19)	Shreya Srivastava	Pharmacist	22.10.21	"
(20)	Bachan pal	officer	22.10.21	"
(21)	Rajeev Mishra	"	22.10.21	"
(22)	Milina Martin	Dy officer	22.10.21	"
(23)	Rita Keshwaha	Nursing staff	21.10.21	"
(24)	Vijaya shree S.	Lab Tech.	27.10.21	"
(25)	Annu KV. Vishwakarma	"	21.10.21	"
(26)	Sangeeta	"	21.10.21	"
(27)	Satyprakash	"	21.10.21	"
(28)	Sita Devi	Aya	23.10.21	"
(29)	Jacob	Nursing staff	23.10.21	"
(30)	Sanjay Rawat	House keepy	23.10.21	"
(31)	Rama Rawat	"	23.10.21	"
(32)	Dilip Rawat	"	23.10.21	"
(33)	Anita Sharma	"	22.10.21	"
		"	24.10.21	"

HINDALCO INDUSTRIES LTD (RENUKAGAR POWER DIV)
Tetnus Immunization for Bio medical Waste
2021 - 22
Handlers-

S.No.	Name	Designation	Department	Signature
01	Dr Amitha Varghese	Consultant	Hospital	
02	Dr Shyam Sundar	Sr Consultant	"	
03	Dr Ranjan Singh	Consultant	"	
04	Dr Neha	"	"	
05	Dr Praj Soni	"	"	
06	Dr Manoj Kumar	"	"	
07	Dr Rajesh Kumar Singh	"	"	
08	Dr Siddharth Patnayak	"	"	
09	Dr AK Dubey	MD Medicine	"	
10	Mercy George	Officer	"	
11	Jolly George	"	"	
12	Monika Srivastava	A. Officer	"	
13	Monika Surin	"	"	
14	Sunita Goyal	"	"	
15	Anil Sharma	"	"	
16	Millina Martri	Dy. Officer	"	
17	Vinita Benjamin	A. Officer	"	
18	SANJAY SHARMA	A. m.	"	
19	SARJESH Pandey	Officer	"	
20	Chanda	Nursing staff	"	
21	TREZA Rajan	"	"	
22	Ritu	"	"	
23	Vijay shree. s	Lab Tech	"	
24	Anil kushwahs	"	"	
25	Satya Prakar	"	"	
26	Sangeeta	"	"	
27	Sunil Kumar	X-Ray Tech	"	
28	Rama Kant Singh	DY Officer	"	
29	P s chauhan	Officer	"	
30	Bachan Lal	"	"	
31	Shreya Srivastava	Pharmacist	"	
32	Rajesh Mishra	DY. Officer	"	
33	Poonam	Nursing staff	"	

Information
UMPAK
RCM
22

HINDALCO INDUSTRIES LTD
(RENUKAGAR POWER DIV)
Training of BioMedical Waste Handlers.
FY - 2021 - 22

Date - 05.10.2021 Time - 9.30 AM

TOPIC - Bio Medical Waste Management

Venue - HOSPITAL CONFERENCE HALL

Trainer - Dr Ranjan Singh / Dr Amitha Varghese

SL.	NAME	DESIGNATION	SIGNATURE
01	Dr Shyamsunder	Paediatrician	[Signature]
02	Dr Neha Sinha	Gyne	[Signature]
03	Dr Manoj Kumar	Consultant	[Signature]
04	Dr Rajesh Singh	Dentist	[Signature]
05	Mrs Jayashree S.	Lab Tech.	[Signature]
06	Mr Satya Prakash	"	[Signature]
07	Mrs Jolly George	Officer	[Signature]
08	Mrs Arth Sharma	A. officer	[Signature]
09	Ms Chanda	Nursing staff	[Signature]
10	Ms. Mercy George	Officer	[Signature]
11	Mr Sunita Gandel	Dy officer	[Signature]
12	Mrs. Monika Srivastava	"	[Signature]
13	Mrs Jobby George	D. officer	[Signature]
14	Ms Shalu Mishra	Nursing staff	[Signature]
15	Ms Ritu	"	[Signature]
16	Mrs Millina Martini	Officer	[Signature]
17	Mrs Rajeev Mishra	Dy officer	[Signature]
18	Mrs Monika Surin	"	[Signature]
19	Mrs Chandmali	Aya Nurein	[Signature]
20	Mrs Sumila	"	[Signature]
21	Mrs D Vijaya Dharani	"	[Signature]
22	Mr Rajesh Ravi	Housekeeper	[Signature]
23	Mr Nassad	"	[Signature]
24	Mrs Pooja	"	[Signature]
25	Mrs. Gulbarg	Aya	[Signature]
26	Ms Treza Ryan	Nursing staff	[Signature]
27	Mr Bachampol	Officer	[Signature]
28	Mrs Shreya Srinath	Pharmacist	[Signature]
29	Rama	Housekeeping	[Signature]
30	Dr Manish Singh	M.O	[Signature]
31	Jobby George	Dy officer	[Signature]

Code:
Department: Hoop (Non-BMW-1)

Code:
Department: Shop (Non-BMW-1)