

Ref : HZL/RA/Env/BMW/2016 -17/

January 24, 2017

To, \_\_\_\_\_

**The Regional officer  
Rajasthan pollution control board  
18, Azad Nagar, Pannadhay Circle  
Mining Engineer Office Road (Near Telephone Exchange)  
BHILWARA (Raj.)**

**Sub : Submission of Annual Report for Bio-medical Waste (M&H) Rules.**

**Ref: Authorisation No. F(BMW)/Bhilwara(Bhilwara)/48(1)/2012-2013/4103-4105.dtd 18/01/2016**

Dear Sir,

Please find enclosed herewith the annual report of Bio-Medical Waste in form II for the year 2016 ending on 31<sup>st</sup> Dec. 2016.

Thanking you

Yours faithfully,

**(S. Samar)  
Head (Env)**

**Enclosed as above**

**cc to: Dy CMO, Zinc Hospital : for kind information please**

→ O/C

**Hindustan Zinc Limited**

Rampura Agucha Mine, P.O. Agucha, Dist-Bhilwara – 311029  
Tel.: (91-01483)225837, 229018 Fax: (91-01483)229012, www.hzlindia.com  
Registered Office: Yashad Bhawan, Udaipur (Rajasthan) - 313 004

**FORM II**  
(see rule 10)  
**ANNUALREPORT**

1. Particulars of Applicant

- i. Name of the authorized person : Dr. R.P. Bimothi  
Dy. CMO
- ii. Name of the Institution : Zinc Hospital  
Address : Rampura Agucha Mine  
Agucha 311 029  
Distt. Bhilwara (Raj)
- Tel. No. : 01483 – 229011  
Fax No. : 01483 – 229012

2. Categories of waste generated and quantity on a monthly average basis :
- |           |                    |
|-----------|--------------------|
| Cat 4 & 7 | : 2.510 kgs/month  |
| Cat 5     | : 0.605 kgs/month  |
| Cat 6     | : 11.106 kgs/month |
| Cat 8     | : 5.533 m3/month   |

3. Brief details of the treatment facility : MOU with M/s Sales Promotors  
(CBMWTDF)

In case of offsite facility

- a. Name of the operator : M/s Sales Promotors
- b. Name and address of the facility : ADB Trenching ground,  
Sandriya village, Jaipur Road Ajmer

4. Category wise quantity of waste treated:
- |           |              |
|-----------|--------------|
| Cat 4 & 7 | : 30.130 kgs |
| Cat 5     | : 7.270 kgs  |
| Cat 6     | : 133.28 kgs |
| Cat 8     | : 66.400 m3  |

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5. Mode of treatment with details :


Waste category	Type of waste	Detail description	Colour Coding	Method of treatment
4	Waste sharps	Needles, syringes, scalpels, blades, glass, etc. that may cause puncture and cuts. This includes both used and unused sharps	Blue	Autoclaving followed by mutilation/shredding and by deep burial
5	Discarded medicines	wastes comprising of outdated, contaminated and discarded medicines	Black	Destruction followed by disposal by deep burial
6	Solid waste	Items contaminated with blood, and body fluids including cotton dressings, soiled plaster casts, lines, beddings, other material contaminated with blood	Red	Autoclaving followed by deep burial
7	Solid waste	wastes such as tubings, catheters, intravenous sets etc	Blue	Autoclaving followed by mutilation/shredding and by deep burial
8	Liquid waste	waste generated from laboratory and washing, cleaning, house-keeping and disinfecting activities	Yellow	Chemical treatment by Sodium hypochlorite solution & discharge in drain

6. Any other information : Nil

7. Certify that the above report is for : Jan. 2016 to Dec. 2016  
the period from

Date : **January 24, 2017**

Place : **RA Mine**

Signature:   
Designation: **Head (Env)**

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