



vedanta
transforming for good



HINDUSTAN ZINC
Zinc & Silver of India

HZL/CLZS/2024-25/70

22.06.2024

The Member Secretary,
Rajasthan State Pollution Control Board,
4, Institutional Area, Jhalana Doongri,
Jaipur, Rajasthan, 302004.

Sub: - Annual report (Form-IV) under the biomedical waste rules, 2016
Ref: -

- **BMW/2020-2021/Chittorgarh/BMW/26**
- **BMW/2020-2021/Chittorgarh/BMW/15**

Dear Sir,

Please find enclosed herewith annual report (Form-IV) under the biomedical waste rules, 2016 for the Central Hospital Zinc Nagar, Chittorgarh and Occupational Health Center, Chanderiya, for the period January 2023 to December 2023.

Thanking you,
Yours faithfully,
For Hindustan Zinc Limited


[Tarun Meghwal]

Associate General Manager - Environment
Chanderiya Lead Zinc Smelter

CC:

Regional Officer
Rajasthan State Pollution Control Board
Near FCI Godown, Chanderiya, Chittorgarh, Rajasthan.

Hindustan Zinc Limited

Registered Office
Yashad Bhawan, Udaipur-313 004, Rajasthan, INDIA.
T. +91 294-6604000-02 | www.hzindia.com
CIN: L27204RJ1966PLC001208

Source: www.Punjab (G)

Chanderiya Lead Zinc Smelter
P.O. Putholi, Chittorgarh-312021,
Rajasthan, INDIA.



FORM IV
(See rule 13)
ANNUAL REPORT

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5.	Details of the Storage, treatment, transportation, processing and Disposal Facility					
	i.	Details of the On-Site Storage	Size:40 Kg/Day			
			Capacity:160 Kg			
			Provision for on-site Storage: (cold storage or any other provisions): Dedicated storage			
	ii.	Details of the treatment or disposal facilities	Type of Treatment Equipment	No. of Units	Capacity kg/day	Quantity Treated or Disposed kg/annum
			Incinerators	NA	NA	NA
			Plasma	NA	NA	NA
			Pyrolysis			
			Autoclaves	1	5 Kg/Day	8.585
			Microwave	NA	NA	NA
			Hydroclave	NA	NA	NA
			Shredder	NA	NA	NA
			Needle tip cutter or destroyer	1	1 Kg/day	2.265
			Sharps encapsulation or concrete pit	NA	NA	NA
			Deep Burial Pits	NA	NA	NA
			Chemical Disinfection	NA	NA	NA
			Any other equipment used for treatment	NA	NA	NA
	iii.	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	NA			
	iv.	No of vehicles used for collection and transportation of biomedical waste	NA			
	v.	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum				
			Incineration		Quantity generated	Where disposed
			Ash			
			ETP Sludge			

	vi.	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	En-vision Enviro Engineers Pvt. Ltd, Plot No. - 5008 Village Umarda Udaipur(Rajasthan)
	vii.	List of members HCF not handed over bio-medical waste	NA
6.		Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	YES
7.		Details of Training conducted on BMW	
	i.	Number of trainings conducted on BMW Management	4
	ii.	Number of personnel trained	7
	iii.	Number of personnel trained at the time of induction	3
	iv.	Number of personnel not undergone any training so far	0
	v.	Whether standard manual for training is available?	YES
	vi.	Any other information	
8.		Details of 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)	NIL
	iv.	Any fatality occurred, details	NIL
9.		Are you meeting the standards of fair Pollution from the incinerator? How many times in last year could not meet 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?	Regularly, Monitoring carried out
11.		Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Standards met
12.		Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that above report is for the period from

.....
JANUARY 2023 TO DECEMBER 2023
.....

July M. CP

Name and Signature of Head of the Institution

Date: 22.06.2024

Place: CLZS



FORM - I
[See rule 4(o), 5(i) and 15(2)]

ACCIDENT REPORTING

1. Date and time of accident : NA
2. Type of Accident : NA
3. Sequence of events leading to accident : NA
4. Has the Authority of been informed immediately: NA
5. The type of waste involved in accident : NA
6. Assessment of the effects of the accidents on human health and the environment : NA
7. Emergency measures taken : NA
8. Steps taken to alleviate the effects of accidents : NA
9. Steps taken to prevent the recurrence of such an accident : NA

10. Does you facility has Emergency Control policy?
If yes, give details : YES

Date : 22.06.24

Place : CL25

Signature

Designation

CMO



PERIOD FROM 01.JAN 23 TO 31 DEC. 23.

FORM IV

(See rule 13)

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		Provision for on-site storage: (cold storage or any other provisions): Dedicated Storage				
ii.	Details of the treatment or disposal facilities	Type of Treatment Equipment	No. of Units	Capacity kg/day	Quantity Treated or Disposed kg/annum	
		Incinerators	NA	NA	NA	
		Plasma Pyrolysis	NA	NA	NA	
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		Chemical Disinfection	NA	NA	NA	
		Any other equipment used for treatment	NA	NA	NA	
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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	En-vision Enviro Engineers Pvt. Ltd, Plot No. - 5008 Village Umarda Udaipur(Rajasthan)
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6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	YES
7.	Details of Training conducted on BMW	
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	iii. Number of personnel trained at the time of induction	3
	iv. Number of personnel not undergone any training so far	0
	v. Whether standard manual for training is available?	YES
	vi. Any other information	
8.	Details of 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)	NIL
	iv. Any fatality occurred, details	NIL
9.	Are you meeting the standards of fair Pollution from the incinerator? How many times in last year could not meet 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?	Regularly, Monitoring carried out
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Standards met
12.	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

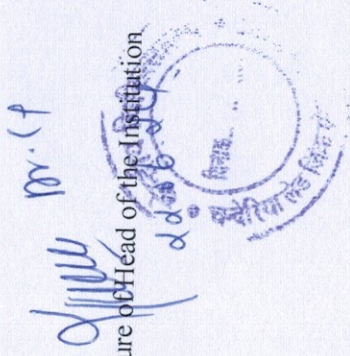
Certified that above report is for the period from

..... JANUARY 2023 TO DECEMBER 2023

Date: 22.06.24

Place: CLZS

Name and Signature of Head of the Institution



FORM - I
[See rule 4(o), 5(i) and 15(2)]

ACCIDENT REPORTING

1. Date and time of accident : NA
2. Type of Accident : NA
3. Sequence of events leading to accident : NA
4. Has the Authority of been informed immediately: NA
5. The type of waste involved in accident : NA
6. Assessment of the effects of the accidents on human health and the environment : NA
7. Emergency measures taken : NA
8. Steps taken to alleviate the effects of accidents : NA
9. Steps taken to prevent the recurrence of such an accident : NA

10. Does you facility has Emergency Control policy?
If yes, give details : YES.

Date : 22.06.24

Place : CL25.

Signature

Designation



PERIOD FROM 1 JAN 23 TO 31 DEC. 23



HINDUSTAN ZINC LTD



HINDUSTAN ZINC
Zinc & Silver of India

REPLY AT :
HEAD OFFICE
YASHAD BHAWAN,
UDAIPUR - 313004

CONTACT To: HZLJOBADMIN
HZLJOBADMIN
PHONE: ,
FAX: ,
MAIL: clzs.wfadmin@vedanta.co.in

PURCHASE ORDER

PO No.: **MEDICAL / 4500007928**

EN-VISION ENVIRO ENGINEERS PVT. LTD

208, G-TOWER, SHANKHESHWAR COMPLEX
ABOVE GIRISH GROUP OF HOSPITAL,
SAGARAMPURA,
395009 SURAT
INDIA

Date: 06.12.2023

Vendor: 9002926

Phone : 91-294-2481513

EMAIL : jainen.patel@en-vision.in

GST Registration No. : 08AAACE9785F1ZA

HZL is pleased to release this Purchase orders for supply of items as detailed here under. Applicable Rates, terms and

1. Scope of Work:

Collection , treatment and disposal of Bio Medical waste at CBMWTF Udaipur for HZLO locations viz -CLZS
Refer annexure-II for Vehicle & Driver Movement at HZL

2. Contract Period: From 01.10.2023 to 30.09.2026

3. Contract Price: 792040.00 INR SEVEN LAKH NINETY TWO THOUSAND FORTY Rupees
Freight term:

Insurance: In Suppliers Account

Packing & Forwarding: Inclusive

Tax- GST as/if applicable as per rules, included in above contract price.

4. Payment Terms: 100% Payment shall be made within 15 days from the date of invoice submission subject to certification by engineer in-charge, receipt of correct Invoice, mandatory documents, bank guarantee etc.(if/as applicable) at respective HZL unit.

Invoice submission will be on Monthly basis.

5. Security Deposit:

The security deposit is not applicable.

6. SD-Cum-PBG:

SD-Cum-PBG is not applicable.

7. Liquidated Damage:

Regd office , Yashad Bhawan, Swaroop Sagar, Udaipur - 313001.

HINDUSTAN ZINC

Health & Safety Policy

Purpose

Hindustan Zinc Limited is committed to achieving excellence in Health and Safety (H&S) management. Our goal is to minimise safety and health impacts of our operations by eliminating unsafe work conditions either on-site or off-site.

Scope

This policy is applicable to all Hindustan Zinc Limited business units, including subsidiaries, joint ventures, and acquisitions, managed sites, licensees, outsourcing partners, corporate offices, and research facilities. This policy is also applicable to all Hindustan Zinc Limited employees, contractor employees, business partners, suppliers, and others with whom Hindustan Zinc does business. In addition, this policy is applicable throughout the operational lifecycle of the projects and mines, covering stages from exploration and planning to evaluation, operation, and closure. Furthermore, it extends to activities in our upstream and downstream value chain, limited to distribution, logistics, and sale of products and services to the customer.

Objectives of the Health & Safety Policy

Hindustan Zinc will strive to:

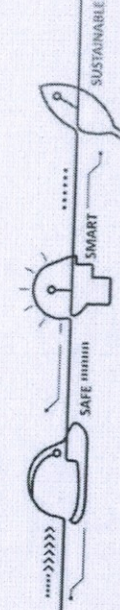
- ❖ Comply with applicable national, regional, and local H&S regulations and statutory obligations as well industry best practices. In the absence (or lack) of appropriate legislation, industry best practices and applicable international standards will be used.
- ❖ Develop, implement, and improve H&S management systems, with our commitments and values and consistent with world class standards.
- ❖ Set targets and objectives to avoid, reduce or mitigate H&S related impacts on people.
- ❖ Prevent injury and ill-health to employees and business partners by eliminating hazards and providing a safe and healthy work environment and minimizing the risks associated with occupational hazards.
- ❖ Implement regular health surveillance and risk-based exposure monitoring of employees and contractor workers.
- ❖ Incorporate appropriate H&S criteria for all business decisions including the planning, operationalization, and closure of the projects.
- ❖ Conduct regular H&S review of the projects (including for mergers & acquisitions) to identify, prioritize, assess, and take effective actions for mitigating the potential H&S risks.
- ❖ Drive continuous H&S improvement through setting and reviewing targets using appropriate best available practices and technology.
- ❖ Review performance against the policy on a periodic basis to ensure management of health & safety as per our objectives including the sharing of good practices throughout the organization and stakeholders.
- ❖ Ensure training for all employees training to emphasize the importance of maintaining a safe and healthy workplace.
- ❖ Promote a positive H&S culture through effective communication, participation and consultation with employees and business partners.
- ❖ Establish processes of consultation and ensure participation of workers, and their representatives (when applicable) in the decision-making process for H&S matters.
- ❖ Promote awareness of business partners, suppliers, and other stakeholders on the adoption of practices in alignment with our policies, thereby fostering a collective commitment to health and safety.
- ❖ Drive positive healthcare outcomes for our employees, business partners and the local community.
- ❖ Communicate to all our stakeholders on the progress and performance of H&S management.
- ❖ Provide information and education programs on high-risk diseases including HIV/ AIDS for all employees and contractor employees.
- ❖ Ensure prevalence of diseases such as HIV/AIDS in any of our workforce, do not affect employment, employee rights, development opportunities, benefits, or access to sick leaves. We also commit to elimination of stigma and discrimination associated with these diseases through non-discriminatory policies, practices and relevant awareness and outreach programs for our workforce, their families, and the community.
- ❖ **Responsibility & Review**

This policy is part of the Vedanta Sustainability Framework, and each Hindustan Zinc Limited business unit shall implement this policy. Our CEO will be accountable for controlling and setting the policy, and the Executive Committee are responsible for the full implementation of the policy and associated standards. The Board ESG committee will review this policy annually and recommend appropriate revisions to the Board as may deem necessary.

Date: 1st September, 2023

Arun Misra

Arun Misra
CEO & Whole Time Director, HZL



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