

## Letter No. HIL/GP-5/ENV/HW/2022/3 45

Date: 15.09.2022

To, Member secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhavan, North Block Sector-19, Atal Nagar, Naya Raipur (C.G.) 492002 Phone: 0771-2512220)

**Sub:** Submission of Compliance Status Report of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for the fy 2021-22 of Gare Palma IV/5 Coal Mine of Hindalco Industries Limited, Milupara, Distt. Raigarh, Chhattisgarh

Sir,

This has reference to the above subject matter we are herewith submitting the Compliance Status Report of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for the fy 2021-22 of Gare Palma IV/5 Coal Mine of Hindalco Industries Limited, Milupara, Distt. Raigarh, Chhattisgarh

This is for your kind information please.

Thanking you, Yours Faithfully,

Govind Kumar (Mine Agent)

Gare Palma Coal Mine

M/s Hindalco Industries Limited,

Village & Post: Milupara, Tehsil: Tamnar, District: Raigarh, Chhattisgarh – 496107.

Enclosures: as above

Copy to: The Regional Officer, CECB, TV Tower Road, Raigarh.

## **Compliance Status of Authorization of Hazardous Waste**

Authorization No. 250/HO/HSMD/CECB/ATAL NAGAR, RAIPUR, Authorization Letter No. 1499/HSMD/HO/CECB/2019,

Raipur, Date 10.06.2019

SN	Condition	Compliance
01	The authorization shall comply with the provision of Environment (Protection) Act, 1986 and the rule made there under.	Complying with.
02	The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the Chhattisgarh-Environment Conservation Board.	Agreed
03	The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Chhattisgarh Environment Conservation Board.	Being Complied
04	Any unauthorized change in personnel, equipment as working condition as mentioned in the application by the person authorized shall constitute a breach of his authorization.	Agreed
05	The person authorized shall implement Emergency Response procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regards at regulars interval of time.	Being Complied
06	The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".	Being Complied
07	It is duty of the authorized person to take prior permission of the Chhattisgarh Environment Conservation Board, to close down the facility.	Agreed
08	The record of consumption and fate of the imported hazardous and other wastes shall be maintained.	Being Complied
09	Industry shall prepare emergency response plan (ERP) and ensure implementation the same at the event of any accident occurs due to handling and transporting of hazardous waste as per CPCB guideline.	Complied
10	The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per standard operating procedures/guidelines issued by CPCB from time to time.	Agreed
11	An application for the renewal of an authorization shall be made three months before the expiry of authorization as laid down under these Rules 5 (7).	Agreed
12	Annual return in form IV shall be filed by June 30th for the period ending 31st March of the last financial year.	Being Complied
13	The wastes shall be collected and stored properly with	Used oil is collected in sealed drums

	adequate safety measures as per rule.	and stored in and isolated storage
	adoquate safety measures as per rate.	yard with adequate safety.
14	Authorized person shall comply with provision of rule 17, 18 & 19 for packing, labeling and transport of hazardous waste.	
15	The authorized person should maintain the records of hazardous waste as per Form – 3 of Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016.	Complied with
16	The occupier shall follow the guidelines (if any) issued by of Central Pollution Control Board or MoEF & CC for management of Hazardous waste from time to time.	Agreed
17	The industry shall display data outside factory gate on quantity and nature of hazardous chemicals and wastes being used in the plant, water and air emission and solid waste generated within the factory premises.	Complied
18	Industry shall ensure disposal of hazardous waste generated during the production process through authorized recycler/Co-processing in cement plant/captive disposal facility/arrangement for sharing of authorized disposal facility/common TSDF as per rule. Failing which this authorization shall be treated as cancelled and appropriate action would be initiated against the industry.	Not Applicable
19	Industry shall create new website for Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 and upload all the information above the waste in the website.	Complied
20	The waste must be given thermal/biological/physic-chemical treatment; the waste should be completely dewatered, detoxified, and proper conditioned and any possible recovery is made before their disposal.	Not Applicable
21	The industry should constitute a hazardous waste management cell to take care of the management aspect to the hazardous waste generated in the plant.	An Environment Management Department is already exist, consisting of engineers, scientists & chemists, headed by General Manager to take care of hazardous waste management.
22	An on-site storage of the hazardous wastes for a maximum period of 90 days should be provided and it shall be ensured that there is no leakage or seepage from the surrounding walls or bottom. The site should be covered and properly protected to prevent the entry of rain water in storage area.	Agreed
23	At least four nos. of peizometric points should be provided around the storage site of H.W. to monitor the leaching of the waste and the monitoring report of the same shall be submitted to the board every six monthly. Each type of waste shall be stored in a separate storage cell.	The four nos. of piezometer had already been made and maintain record with online data monitoring.
24	The discarded containers of Hazardous waste and chemical shall not be used for storage of food grade products. At the storage site "Hazardous waste storage site & danger signboard" shall be provided with all safety devices.	Agreed
25	In the event of any accident due to handling of hazardous	Agreed

	waste the authorized person must inform immediately to the concerned Regional Office and H.O. Atal Nagar Raipur of the Board by fax/telephone or by E-mail about the incident and details report be sent in form no. 11 [see rule 22].	
26	The Authorization obtained by the Chhattisgarh Environment Conservation Board should be prominently displayed.	Displayed
27	Used batteries shall be disposed of as per the Batteries (Management & Handling) Rules, 2001	Agreed
28	Board reserves the right to cancel / amend the above condition and add new conditions as and when deemed necessary.	Agreed
29	This authorization shall not be taken as a measure of proof that industry has not violated the Environmental laws in the past period.	Agreed