

HIL/ENV/GP-IV/5/HWM/2023/84

07th June, 2023

The Regional Officer, Chhattisgarh Environment Conservation Board TV Tower road, Raigarh (CG)

Sub. Submission of Annual Return in Form – 4 under Hazardous and Other Wastes (Management and Tran boundary Movement) Rules, 2016 and subsequent amendment for Gare Palma IV/5 UG Coal Mine of M/s Hindalco Industries Limited, Village – Milupara, Tehsil – Tamnar, Distt. – Raigarh (CG) for the Year 2022- 23.

Ref.: HW Authorization Letter No. - 7545/HSMD/HO/CECB/2023, dated 25.01.2023.

Dear Sir,

We are submitting herewith the Annual Return in Form – 4 under Hazardous and other waste (Management and Trans boundary Movement) Rules, 2016 and subsequent amendment for Gare Palma IV/5 Underground Coal Mine of M/s Hindalco Industries Limited, Village – Milupara, Tehsil – Tamnar, Distt. – Raigarh (CG) for the Financial Year 2022-23.

Thanking you,

Yours faithfully,

Govind Kumar

Mine Agent - Gare Palma Coal Mine

Hindalco Industries Limited

Enclosed: Form - 4 (FY - 2022- 23)

CC: Member Secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhawan, Raipur Chhattisgarh.

FORM 4

[See rules 6(5), 13(8), 16(6) and 20 (2)]

FORM FOR FILING ANNUAL RETURNS

[To be submitted to State Pollution Control Board by 30thday of June of every year for the preceding period **April 2022 to March 2023**]

- Name and address of facility: Gare Palma IV/5 Under Ground Captive Coal Mine (1 MTPA) of M/s
 Hindalco Industries Limited, Village Milupara, Tehsil –
 Tamnar, District Raigarh, Chhattisgarh (C.G.)
- 2. Authorisation No. and Date of issue: *HW Authorization Letter No. 7545/HSMD/HO/CECB/2023, Dated 25.01.2023.*
- 3. Name of the authorised person and full address with telephone, fax number and e-mail:

Sh. Govind Kumar, (Agent - GP Mines)

Gare Palma IV/5 UG Coal Mine of M/s Hindalco Industries Limited,
Village – Milupara, Tehsil – Tamnar, District – Raigarh, Chhattisgarh (C.G.)

Mobile No.: 9111024922

E-mail - govind.kumar@adityabirla.com

4. Production during the year (product wise), wherever applicable:

Coal Production for the 2022 - 23

Unit	Coal (Metric Tons)		
GP IV/5 Coal Mine	UG	0	
Total		0	

Part A. To be filled by hazardous waste generators

1. Total quantity of waste generated category wise: -

Type of Hazardous Waste	Quantity (in Metric Tons per Annum)
Used Oil (HW Category – 5.1)	0.180 (180 Kg)
Waste / Residues containing Oil	0.004 (4 Kg)
(HW Category – 5.2) Contaminated Cotton Rags or	0.001 (1 Kg)
Other cleaning material (33.2)	

- 2. Quantity dispatched:
 - (i) To disposal facility: Nil
 - (ii) To recycler or co-processors or pre-processor: Nil

(iii) Others: Nil

3 Quantity utilised in-house, if any - Nil

4. Quantity in storage at the end of the year -

Type of Hazardous Waste	Quantity (in Metric Tons per Annum)
Used Oil (HW Category – 5.1)	0.180 (180 Kg)
Waste / Residues containing Oil	0.034 (34 Kg)
(HW Category – 5.2)	
Contaminated Cotton Rags or	0.016 (16 kg)
Other cleaning material (33.2)	

Due to small quantity of HW category 5.1, 5.2 & 33.2 no recyclers wise to lift it from the mine site, so the quantity is stored in HIL Hazardous Waste storage site in a safe manner for further disposal.

Part B. To be filled by Treatment, storage and disposal facility operators - Not Applicable.

- 1. Total quantity received -
- 2. Quantity in stock at the beginning of the year -
- 3. Quantity treated -
- 4. Quantity disposed in landfills as such and after treatment –
- 5. Quantity incinerated (if applicable) -
- 6. Quantity processed other than specified above -
- 7. Quantity in storage at the end of the year -

Part C. To be filled by recyclers or co-processors or other users - Not Applicable.

- 1. Quantity of waste received during the year -
 - (i) Domestic sources
 - (ii) imported (if applicable)
- 2. Quantity in stock at the beginning of the year -
- 3. Quantity recycled or co-processed or used -
- 4. Quantity of products dispatched (wherever applicable) -
- 5. Quantity of waste generated -
- 6. Quantity of waste disposed -
- 7. Quantity re-exported (wherever applicable)-
- 8. Quantity in storage at the end of the year -

Date: 07.06.2023 Place: Raigarh

Signature of the Occupier