

HIL/ENV/GP-IV/4/HWM/2023/83

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/4 Coal Mine of M/s Hindalco Industries Limited, Village – Banjikhol, Tehsil – Tamnar, Distt. – Raigarh (CG) for the Year 2022- 23.

Ref.: HW Authorization Letter No. -1497/HSMD/HO/CECB/2019, dated 10.06.2019.

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/4 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,

Goving 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**]

- 1. Name and address of facility: Gare Palma IV/4 Coal Mine of M/s Hindalco Industries Limited

 Village Banjikhol, Tehsil Tamnar, District Raigarh, Chhattisgarh (C.G)
- 2. Authorisation No. and Date of issue: *HW Authorization Letter No. 1497/HSMD/HO/CECB/2019, Dated 10.06.2019.*
- 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/4 Coal Mine of M/s Hindalco Industries Limited,
Village – Banjikhol, 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/4	Underground	0
Coal Mine	Opencast	0.55993 (Million Tons)
Total		0.55993 (Million Tons)

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)	0.223 (223 Kg)	
Waste / Residues containing Oil (HW Category – 5.2)	Nil	
Contaminated Cotton Rags or Other cleaning material (33.2)	Nil	

- 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 -

Type of Hazardous Waste	Quantity (in Metric Tons per Annum	
Used Oil (HW Category – 5.1)	0.110 (110 Kg)	
Waste / Residues containing Oil (HW Category – 5.2)	Nil	
Contaminated Cotton Rags or Other cleaning material (33.2)	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)	0.113 (113 Kg)
Waste / Residues containing Oil (HW Category – 5.2)	0.030 (30 Kg)
Contaminated Cotton Rags or	0.017 (17 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