



Hindalco/Env/2026-27/07

May 11, 2026

To,

The Member Secretary

Jharkhand State Pollution Control Board

T.A. Bhawan, HEC – Complex, Dhurwa, **Ranchi – 834 004**

Sub.: Submission of annual returns (Form-4) of hazardous and other wastes for the period from April 1, 2025 to March 31, 2026.

Ref.: JSPCB/HO/RNC/HWM-14878650/2023/36 dated 18th June, 2023.

Dear Sir,

This is with reference to the aforesaid subject and authorization granted by the Jharkhand State Pollution Control Board (JSPCB) vide letter NO. JSPCB/HO/RNC/HWM-14878650/2023/36 dated 18th June, 2023.

We are submitting here with annual returns (Form-4) of hazardous and other wastes for the period from April 1, 2025 to March 31, 2026 for our Hindalco Industries Limited, Muri Works.

Thanking You,

Your's Faithfully

For & Behalf of

Hindalco Industries Limited - Muri Works


(Sagar Pandit)


Sujit Arand Technical Head

Encl.: Hazardous and other wastes Form-4

Copy to:

The Regional Officer,

Jharkhand State Pollution Control Board

E-1, CTI Colony, **Ranchi – 834 004** (Jharkhand)

Hindalco Industries Limited

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 of every year for the preceding period April'25 to March'26]

1. Name and address of facility	:	Hindalco Industries Ltd., Muri Works)
2. Authorization No. and Date of issue	:	JSPCB/HO/RNC/HWM-14878650/2023/36 dated 18/06/2023
3. Name of the authorized person and full address with telephone, fax number and e-mail	:	Shree Sandeep Patil P.O.: Chota Muri – 835101, Dist.: Ranchi, State: Jharkhand (India) Tel. No. 06522–244253, Fax No. 06522–244334, Email: sandeep.r.patil@adityabirla.com

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

Product	Production (MT)
Alumina	362600

Part A. To be filled by hazardous waste generators

1. Total quantity of waste generated category wise

Waste	Schedule	Quantity (MT)
▪ Used / Spent Oil	I (Cat. 5.1)	23.73
▪ Waste containing oils (Lubricant drums)	I (Cat. 5.2)	1.54
▪ Discarded asbestos	I (Cat. 15.2/15.3)	25.07
▪ Spent Ion Exchange resin containing toxic metal	I (Cat. 35.2)	2.83
▪ Empty barrels/containers/liners contaminated with hazardous chemicals/wastes	I (Cat. 33.1)	3.40
▪ Contaminated Cotton rags or other cleaning materials	I (Cat. 33.2)	0.69
▪ Sludge and filters contaminated with oil	I (Cat. 3.3)	0.45
▪ Vanadium Sludge	I (Cat. 11.7)	2211.63

2. Quantity dispatched

(i) To disposal facility

Waste	Schedule	Quantity (MT)
▪ Used / Spent Oil	I (Cat. 5.1)	23.73
▪ Waste containing oils (Lubricant drums)	I (Cat. 5.2)	1.54
▪ Discarded asbestos	I (Cat. 15.2/15.3)	25.07
▪ Spent Ion Exchange resin containing toxic metal	I (Cat. 35.2)	2.83
▪ Empty barrels/containers/liners contaminated with hazardous chemicals/wastes	I (Cat. 33.1)	3.40
▪ Contaminated Cotton rags or other cleaning materials	I (Cat. 33.2)	0.69
▪ Sludge and filters contaminated with oil	I (Cat. 3.3)	0.45
▪ Vanadium Sludge	I (Cat. 11.7)	2241.42

- (ii) to recycler or co-processors or pre-processor : Recycler
 (iii) others : Nil

3. Quantity utilised in-house, if any:

Waste	Schedule	Quantity (MT)
▪ Used / Spent Oil	I (Cat. 5.1)	0.00
▪ Waste containing oils (Lubricant drums)	I (Cat. 5.2)	0.00
▪ Discarded asbestos	I (Cat. 15.2/15.3)	0.00
▪ Spent Ion Exchange resin containing toxic metal	I (Cat. 35.2)	0.00
▪ Empty barrels/containers/liners contaminated with hazardous chemicals/wastes	I (Cat. 33.1)	0.00
▪ Contaminated Cotton rags or other cleaning materials	I (Cat. 33.2)	0.00
▪ Sludge and filters contaminated with oil	I (Cat. 3.3)	0.00
▪ Vanadium Sludge	I (Cat. 11.7)	0.00

4. Quantity in storage at the end of the year – 2025-26

Waste	Schedule	Quantity (MT)
▪ Used / Spent Oil	I (Cat. 5.1)	0.0
▪ Waste containing oils (Lubricant drums)	I (Cat. 5.2)	0.0
▪ Discarded asbestos	I (Cat. 15.2/15.3)	0.0
▪ Spent Ion Exchange resin containing toxic metal	I (Cat. 35.2)	0.0
▪ Empty barrels/containers/liners contaminated with hazardous chemicals/wastes	I (Cat. 33.1)	0.0
▪ Contaminated Cotton rags or other cleaning materials	I (Cat. 33.2)	0.0
▪ Sludge and filters contaminated with oil	I (Cat. 3.3)	0.0
▪ Vanadium Sludge	I (Cat. 11.7)	41.37

Part B. To be filled by Treatment, storage and disposal facility operators

1. Total quantity received	:	Not Applicable
2. Quantity in stock at the beginning of the year	:	Not Applicable
3. Quantity treated	:	Not Applicable
4. Quantity disposed in landfills as such and after treatment	:	Not Applicable
5. Quantity incinerated (if applicable)	:	Not Applicable
6. Quantity processed other than specified above	:	Not Applicable
7. Quantity in storage at the end of the year	:	Not Applicable

Part C. To be filled by recyclers or co-processors or other users

1. Quantity of waste received during the year (i) domestic sources (ii) imported (if applicable)	:	Not Applicable
2. Quantity in stock at the beginning of the year	:	Not Applicable

3. Quantity recycled or co-processed or used	:	Not Applicable
4. Quantity of products dispatched (wherever applicable)	:	Not Applicable
5. Quantity of waste generated	:	Not Applicable
6. Quantity of waste disposed	:	Not Applicable
7. Quantity re-exported (wherever applicable)	:	Not Applicable
8. Quantity in storage at the end of the year	:	Not Applicable

Date: May' 11, 2026

Place: Chotamuri, Ranchi


Sujit Kumar

**Signature of the Occupier
or Operator of the disposal facility**