



MAP/ENV/HW/MPPCB/2026-27/311

27 June 2026

To,
Member Secretary,
M.P. Pollution Control Board
Paryavaran Parisar E-5
Bhopal (MP)

Subject: - Submission of annual returns Form-IV of CPP Plant for the year of 2025-26 as per Hazardous and Other Waste (Management and Transboundary Movement) Rule-2016.

Dear Sir,

Please find the enclosed annual returns (Form-IV) for the year of 2025-26 as per hazardous and other waste (Management and Transboundary) Rule-2016.

Submitted for your information and record Please.

Thanking You,

Yours Faithfully,

for – **Hindalco Industries Limited, Unit Mahan Aluminium**

(Manoj Kumar Tiwari)
Environment cell

Encl: As Above.

Cc: The Regional Officer
MPPCB Bhakuar Naugadh
Singrauli (MP)

Hindalco Industries Limited

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

FORM FOR FILING ANNUAL RETURNS

YEAR: 2025-26

[To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period April to March]

1.	Name and address of facility (Industry)	M/s. Hindalco Industries Limited, Mahan Aluminium, (Captive Power Plant) Kh. No. 750,751,733, D/86, Barainia, Village: Bargawan, Tahsill : Bargawan, Dist : Singrauli (M.P.)- 486886	
2.	Authorization No. and Date of issue: - Consent No	AW-60937, Validity: 30/11/2027 and H-63803, Validity 31/12/2030 (Auth.)	
3.	Name of the authorized person and full address with telephone, fax number and e-mail	Mr. Manoj Kumar Tiwari Kh. No. 750,751,733, D/86, Barainia, Village: Bargawan, Tal : Devsar, Dist : Singrauli (M.P.)- 486886 ☎ 07805261181, 8657004125 Email: manoj.tiwari@adityabirla.com	
4.	Production during the year (product wise), wherever applicable	Capacity as CTO	Power Production
		900 MW	639.19 MW

Part A.

To be filled by hazardous waste generators

"Since the CTO for the Captive Power Plant was separated in the middle of the financial year (FY 2025-26), but the Hazardous Waste (HW) authorization remains common for both plants, we have prepared a single annual return covering both. The Hazardous Waste data is as follows: -

1	Total quantity of waste generated category wise			
	Name of Hazardous Waste	Category	Authorized Quantity (MT)	Generated Quantity (MT)
i)	Used or Spent Oil	5.1	135	91.67
ii)	Wastes or Residues Containing oil	5.2	26	6.89
iii)	Cathode Residues Including Pot Lining Wastes	Carbon- 11.2 Refractory- 11.2	11000	4033.05 3546.66
iv)	Tar Containing Waste	11.3	25	7.30
v)	Flue Gas Dust and other particulates	11.4	4200	3003.92
vi)	Drosses and Waste from treatment of salt sludge	11.5	4550	4831.85
vii)	Used Anode Butts	11.6	52000	52726.62
viii)	Empty Barrels/ Containers / Liners Contaminated with Hazardous Chemicals /Wastes	33.1	10	19.66
ix)	Contaminated Cotton Rags or other Cleaning Materials	33.2	70	4.82
x)	Spent Ion Exchange Resins containing Toxic Metals	35.2	35	0.00

xi)	Chemical Sludge from Waste Water Treatment	35.3	100	99.30
xii)	Fluoride	Sch II A72	45	0.00
xiii)	Discarded Asbestos	15.2	20	0.00
2	Quantity dispatched			
(i) To disposal facility: -				
	Name of Hazardous Waste	Category	Dispatch Quantity (MT)	
	Flue Gas Dust and other particulates	11.4	3813.15	
	Chemical Sludge from Waste Water Treatment	35.3	0.00	
	Fluoride	Sch II A72	0.00	
	Discarded Asbestos	15.2	0.00	
	Spent Ion Exchange Resins containing Toxic Metals	35.2	0.00	
	Wastes or Residues Containing oil	5.2	0.00	
	Empty Barrels/ Containers/ Liners Contaminated with Hazardous Chemicals/ Waste	33.1	0.00	
(ii) To recycler or co-processors or pre-processor				
	Name of Hazardous Waste	Category	Dispatch Quantity (MT)	
	Used or Spent Oil	5.1	100.45	
	Flue Gas Dust and other particulates	11.4	907.26	
	Cathode Residues Including Pot Lining Wastes	Carbon- 11.2	4187.38 (Including 73.06 Silicon Carbide)	
		Refractory- 11.2	3749.64	
	Drosses and Waste from treatment of salt sludge	11.5	4438.84	
	*Empty Barrels/ Containers / Liners Contaminated With Hazardous Chemicals /Wastes	33.1	17.32	
	Contaminated Cotton Rags or other Cleaning Materials	33.2	2.84	
	Wastes or Residues Containing oil	5.2	8.06	
	Chemical Sludge From Waste Water Treatment	35.3	47.39	
*Used for filling of the Used oil and sent to recycler when dispatched used oil.				
(iii) others: -				
	Name of Hazardous Waste	Category	Authorized Quantity	Dispatch Quantity
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3	Quantity utilized in-house, if any –			

	Name of Hazardous Waste	Category	Utilized Quantity (MT)
	Tar Containing Waste	11.3	6.61
	Flue Gas Dust and other particulates	11.4	0.00
	Used Anode Butts	11.6	48807.63
4	Quantity in storage at the end of the year		
	Name of Hazardous Waste	Category	Storage Quantity
i)	Used or Spent Oil	5.1	13.79
ii)	Wastes or Residues Containing oil	5.2	8.62
iii)	Cathode Residues Including Pot Lining Wastes	Carbon- 11.2	502.02
		Refractory- 11.2	508.68
iv)	Tar Containing Waste	11.3	0.71
v)	Flue Gas Dust and other particulates	11.4	36.10
vi)	Drosses and Waste from treatment of salt sludge	11.5	547.04
vii)	Used Anode Butts	11.6	5800.44
viii)	Empty Barrels/ Containers / Liners Contaminated With Hazardous Chemicals /Wastes	33.1	9.56
ix)	Contaminated Cotton Rags or other Cleaning Materials	33.2	152.40
x)	Spent Ion Exchange Resins containing Toxic Metals	35.2	0.00
xi)	Chemical Sludge from Waste Water Treatment	35.3	52.50
xii)	Fluoride	Sch II A72	0.28
xiii)	Discarded Asbestos	15.2	0.00
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Part B.

To be filled by Treatment, storage and disposal facility operators

1	Total quantity received		
	Name of Hazardous Waste	Category	received Quantity
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2	Quantity in stock at the beginning of the year		
	Name of Hazardous Waste	Category	Quantity Stock

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3	Quantity treated in the year 2025-26		
	Name of Hazardous Waste	Category	treated Quantity
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4	Quantity disposed in landfills as such and after treatment		
	Name of Hazardous Waste	Category	Quantity disposed in landfills
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5	Quantity incinerated (if applicable)		
	Name of Hazardous Waste	Category	Quantity incinerated
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6	Quantity processed other than specified above		
	Name of Hazardous Waste	Category	Quantity processed
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7	Quantity in storage at the end of the year 2025-2026 (up to 31 st march)		
	Name of Hazardous Waste	Category	Quantity in storage
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Part C.

To be filled by recyclers or co-processors or other users

1	Quantity of waste received during the year 2025-26		
	Name of Hazardous Waste	Category	Quantity received
	(i) Domestic sources: -	----	----
	(ii) imported (if applicable): -	----	----
2	Quantity in stock at the beginning of the year		----
	Name of Hazardous Waste	Category	Quantity in stock

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3	Quantity recycled or co-processed or used		
	Name of Hazardous Waste	Category	Quantity recycled Quantity co-processed
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4	Quantity of products dispatched (wherever applicable)		
	Name of Hazardous Waste	Category	Quantity dispatched
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5	Quantity of waste generated		
	Name of Hazardous Waste	Category	waste generated
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6	Quantity of waste disposed		
	Name of Hazardous Waste	Category	waste disposed
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7	Quantity re-exported (wherever applicable)-		
	Name of Hazardous Waste	Category	Quantity re-exported
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8	Quantity in storage at the end of the year		
	Name of Hazardous Waste	Category	Quantity in storage
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 Signature of the Occupier or Operator of the disposal facility