



Ref.: AFRP/E&S/2627/020

Date: 28/09/2026

To

The Regional Officer
State Pollution Control Board,
Plot No. 1070, Hospital Road, Modipara,
Sambalpur — 768 002, Odisha

Sub.: Submission of Annual Environmental Statement (Form- V) for the FY 2025 — 26.

Ref.: Consent to Operate Letter No. 11598/IND-I-CON/6120 dated 31.07.2026 valid upto
31.03.2028

Dear Sir,

We are enclosing herewith the Annual Environment Statement for the year 2025-26 in Form-V for M/s Aditya Aluminium (Flat Rolled Products) - A unit of Hindalco Industries Limited.

We request for acknowledgement of receipt of the letter,

Thanking you,

Yours faithfully,
For Aditya Aluminium


Jagannath Prasad Nayak
President & Unit Head


Copy to:

1. The Member Secretary, State Pollution Control Board, A/118, Nilakanthanagar, Bhubaneswar.
2. The Director, Eastern Regional Office, Mot-FCC, A/3, Chandrasekharapur, Bhubaneswar.
3. The Regional Director, Central Pollution Control Board, Southern Conclave, 1582 Rajdanga Main Road, Kolkata -700107

Hindalco Industries Limited

Aditya Aluminum, At/P.O.: Lapanga – 768212, District: Sambalpur, Odisha, India

T: +91 663 2536 499 | E: hindalco@adityabirla.com | W: www.hindalco.com

Registered Office: One International Center, Tower 4, 21st Floor, Senapati Bapat Marg, Prabhadevi, Mumbai 400 013

Tel: +91 22 6691 7000 | Fax: +91 222 6691 7001

Corporate ID No.: L27020MH1958PLC011238

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26**FORM V**

(See rule 14)

Environmental Statement for the financial year ending the 31st March 2026.

PART - A

Name and address of the owner/occupier Of the industry operation or process.	Mr. Satish Pai 21st Floor, One Unity Center, Senapati Bapat Marg, Prabhadevi, Mumbai — 400013, India
Industry category Primary — (STC code) Secondary — (SIC Code)	Aluminium-Flat Rolling Product – Red Category
Production capacity	170 KTPA
Year of establishment	2024-2025
Date of the last environmental statement submitted	NA

PART - B**(1) Water Consumption (m3/Day):**

Process: — 270.19 m3/day
Cooling:

Domestic: 60.55 m3/day (avg.)

Sl. No.	Name Of Products	Process water consumption per unit of product output	
		During the Previous Financial Year 2024-25	During the Current Financial Year 2025-26
1	Flat Rolled Aluminium Product of Sheets/Coils/Foils	NA	2.49 m3/ MT

ii) Raw Material Consumption

Sl. No.	Name Of raw materials	Name of products	Consumption of raw material per Unit of Output (MT/MT)	
			During the Previous financial year 2024-25	During the current financial year 2025-26
1	Hot Rolled Coil	Sheets/Coils/Foils	NA	1.23

PART C

Pollution discharge to environment/unit of output
(Parameter as specified in the consent issued)

1) Pollutants	Units & Parameters		Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	% of variation from prescribed standards with reasons
a) Water			NIL	NA	NA
b) Air	UOM		Kg/Day	mg/Nm ³	In % (referring to CTO)
	Melting & Holding Furnace 1,2,3	PM	85.25	38.68	Within the prescribed limits
	Melting & Holding Furnace 1,2,3	PM	NA	NA	
	Cold Rolling Mill	PM	2.8	23	
	Foil Mill	PM	NA	NA	

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

PART D

HAZARDOUS WASTAGES

(As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016)

Hazardous Waste	Waste category	UOM	Total Generated Quantity	
			During the previous financial year 2024-25	During the current financial year 2025-26
a) From Process	Used Oil	MT	NA	0
	Wastes/ Residues Containing Oil (Cotton Waste)	MT	NA	5.845
	Aluminium Dross	MT	NA	1633.225
	Discarded containers/Barrels/ Liners Contaminated with Hazardous Wastes/Chemicals	MT	NA	9.24
	ETP Sludge	MT	NA	0.03
	Oil Soaked jute/Cloth/Bags (filter paper)	MT	NA	3.81
	Waste Fuller Earth	MT	NA	92.4
	Damaged Insulation Materials	MT	NA	0
b) From Pollution Control Facilities	Nil			

PART - E

(Solid Wastes)

	Category	UOM	Total Quantity	
			During the previous financial year 2024-25	During the current financial year 2025-26

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

(a)From process	Run Around Aluminium (RAA)	MT	NA	1052.781
(b)From pollution control facility	Nil	MT	NA	NA
(c) (1) Quantity recycled or reutilized within the unit	Run Around Aluminium (RAA)	MT	NA	1052.781
(2) Disposed	Nil	MT	NA	Nil

PART - F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

Sl. No	Category of Hazardous Waste as per the Schedules I, II and III of these Rules	Name Of Hazardous Waste	UOM	Qty. of generation in FY 2025-26	Qty. Of Disposal in FY 2025-26	Mode of Disposal
1	Schedule-I Stream - 5.1	Used Oil	MT	0	0	Sold to authorized recyclers
2	Schedule-I (Stream - 5.2)	Wastes/ Residues Containing Oil (Cotton Waste)	MT	5.845	4.78	Sent to cement plant for co-processing
3	Schedule-I Stream - 11.5	Aluminium Dross	MT	1633.225	1622.77	Sold to authorized recyclers

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

4	Schedule-I Stream-33.1	Discarded containers/Barrels/ Liners Contaminated with Hazardous Wastes/Chemicals	MT	9.24	8.19	Sold to authorized recyclers
5	Schedule-I Stream-35.3	ETP Sludge	MT	0.03	0	Sent to cement plant for co- processing
6	Schedule-I Stream-33.2	Oil Soaked jute/Cloth/Bags (filter paper)	MT	3.81	0	Sent to cement plant for co- processing
7	Schedule-I Stream-4.5	Waste Fuller Earth (Spent Clay Containing Oil)	MT	92.4	82.74	Sent to cement plant for co- processing
8	Schedule-III Class-C	Damaged Insulation Materials	MT	0	0	Disposed in CHWTSDf
Sl. No.	Solid Waste		UOM	Quantity of generation in FY 2025-26	Quantity of disposal FY 2025-26	Mode of Disposal
1.	Run Around Aluminium		MT	1052.781	1052.781	Re-melted in Cast House

PART - G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production:

Pollution abatement measures taken on conservation of natural resources are as follows:

A. Water Pollution Control Measures:

1. The unit has installed Effluent Treatment Plant (ETP) of 450 KLD for treatment of wastewater generated from various processes of Casting, Cold Rolling and other processes.
2. We have 3 stage Reverse Osmosis based effluent treatment plant coupled with RO reject treatment system.
3. All the effluent generated from process is completely recycled in ETP & reused in the process.
4. The unit has also provided one sewage treatment plant (STP) of 50 KLD for treatment of domestic wastewater generated from the plant. The treated water is being used for gardening and other purposes in the Plant.

B. Air Pollution Control Measures:

1. Cast House has 2 stacks with height of 56 m each for proper dispersion of particulate matter.
2. Only in house generated scraps are being charged for melting in furnaces.
3. We are using cleaner fuel as Natural Gas & Premium LSHS with <1% Sulphur.
4. We use ultra low NOx regenerative combustion system in the melting and holding furnace to reduce NOx generation.
5. We have regenerative burner in cast house for enhanced combustion efficiency & reduced energy consumption. This leads to fuel efficiency, consistent heat supply & reduced emissions.
6. Cold Rolling Mill has 1 stack with height of 30 m for proper dispersion of particulate matter.
7. The stack is connected to Air Wash system for oil recovery.
8. Foil Mill also has 1 stack with height of 30 m for proper dispersion of particulate matter having same arrangements as of CRM.
9. 1 road sweeping machine & 8 internal sweeping machines are deployed for controlling fugitive dust emission.

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

10. Miyawaki Plantation has been carried out in different area of plants for controlling the dust emission.
11. Awareness training programme conducted in the shop floor inline to Air Pollution Control Measures.

C. Solid Waste Management Practice:

1. Deployed colour coded dustbins for segregation at source and proper collection of waste across the site.
2. All the recyclable wastes are sent to authorized vendors for recycling. All Municipal Solid Waste (MSW) generated from Plant & Township segregated & collected in designated place and MSW plastic waste, paper and other incinerable materials being sent to Cement Plant for co-processing in Cement kiln.

D. Hazardous Waste Management Practice:

1. All the hazardous waste is being kept inside covered storage shed with display of SOPs and MSDS and maintaining record in Form - 3 for all the hazardous waste generated and dispatch for recycling to the authorized recyclers/disposal in CHW-TSDF.
2. Dross generated at present is being sent to SPCB authorized vendors for recycling.
3. SOP & MSDS displayed at various locations of waste handling and storage areas.
4. Manifest System followed in HW disposal to CHW-TSDF and other authorized recyclers.
5. 2 Nos. of hazardous waste storage shed has been established for environmentally friendly storage & handling of hazardous waste.
6. Annual Hazardous Waste Audit being conducted through M/S Ekokart Technology Pvt. Limited followed by awareness training on Hazardous Waste Management to people engaged in Waste Handling.

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

E. Green Belt Development:

1. Thick green belt developed around the plant boundary, with a density of approx. 2000 tree/Hecter and more than 9,83,230 no's of trees planted within an area of 446 ha till FY 2025-26.
2. We have adopted Miyawaki plantation method for green belt development & density enhancement inside plant.
3. High rise plantation has also been undertaken along the boundary wall to enhance the green belt and improve environment aesthetics.

PART - H

Additional measures/investment proposal for environmental protection including abatement of pollution. prevention of pollution: (If any additional investment proposal pls add on)

Areas	Investment made till 31.03.2026 (lakhs)
Water pollution control system	1513.36
Air pollution control system	334.62
Solid Waste Management System	4.31
Hazardous Waste Management System	154.57
Greenbelt Development	36.19
Total (Lakhs)	2043

1. Food waste is being used in Vermi-Composter in colony areas for conversion of food waste & organic waste for generation manure and which is being used in gardening purposes.

Aditya Aluminium (Flat Rolled Product); Environment Statement 2025-26

PART - I

Any other particulars for improving the quality of environment:

1. Implemented Integrated Management System - ISO 9001 for better quality management & ISO 14001 for Environmental management system & ISO 45001 for Occupational Health & Safety system.
2. Celebrating Environmental promotional activities like World Environment Day, World Ozone Day etc.
3. Raising environmental awareness at all levels of our operations, through training and effective communication, participation, and consultation.


(Authorized Signatory)

Set your mark.