

BALCO/ENVT/A-01/2026/364

28.09.2026

To,
The Member Secretary,
Head Office, Chhattisgarh Environment Conservation Board,
Paryavas Bhawan, North Block, Sector-19,
Atal Nagar RAIPUR (C.G.).

Sub: Environment Statement of Aluminum Smelter of 2.7 LTPA, 3.25 LTPA and 1.275 LTPA (Phase-I) Aluminum Smelter under capacity expansion in existing premises from 5.75 LTPA to 10.85 LTPA and its Fabrication Including NCRM and Hi-Tech Rolling Mill, Permission to use of Calcined Petroleum Coke, Dross Processing Units, Alumina Railway Sidings, Calcined Petroleum Coke Railway Siding and Finished Goods Railway Siding, Bharat Aluminium Company Limited for the financial year 2025-26.

Dear Sir,

With reference to the captioned subject, we are enclosing the Environment Statement of Aluminum Smelter of 2.7 LTPA, 3.25 LTPA and 1.275 LTPA (Phase-I) Aluminum Smelter under capacity expansion in existing premises from 5.75 LTPA to 10.85 LTPA and its Fabrication Including NCRM and Hi-Tech Rolling Mill, Permission to use of Calcined Petroleum Coke, Dross Processing Units, Alumina Railway Sidings, Calcined Petroleum Coke Railway Siding and Finished Goods Railway Siding, Bharat Aluminium Company Limited for the financial year 2025-26 in the prescribed Form - V under Rule 14 of the Environment (Protection) Rules, 1986 and the relevant provisions of the Environment (Protection) Act, 1986.

Thanking you,

Yours truly,
On behalf of Bharat Aluminium Company Limited

A handwritten signature in blue ink, appearing to be 'Ankur', is written over a horizontal line.

(Authorized Signatory)

Encls: a/a

Copy to: The Regional Officer, Chhattisgarh Environment Conservation Board, Korba, Chhattisgarh.

FORM- V
(See Rule-14)
ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2025-26

PART – A

1. Name & address of the owner/
occupier of the industry operation or
process : **Mr. Rajesh Singh**
CEO & Whole Time Director (BALCO)
BHARAT ALUMINIUM COMPANY LIMITED,
KORBA – 495684 (Chhattisgarh)
(Aluminum Smelter of 2.7 LTPA, 3.25 LTPA and 1.275
LTPA (Phase-I) Aluminum Smelter under capacity
expansion in existing premises from 5.75 LTPA to 10.85
LTPA and its Fabrication Including NCRM and Hi-Tech
Rolling Mill, Permission to use of Calcined Petroleum
Coke, Dross Processing Units, Alumina Railway Sidings,
Calcined Petroleum Coke Railway Siding and Finished
Goods Railway Siding)
2. Industry category primary (STC Code) : Primary
/Secondary (STC Code)
3. Production Capacity : 2.7 LTPA + 3.25 LTPA + 1.275 LTPA
4. Year of establishment : Plant I – Nov'1973
Aluminium Smelter (2.70 LTPA) – Jan'2005
Aluminium Smelter (3.25 LTPA) – Feb'2013
Aluminium Smelter (1.275 LTPA- Phase I) – Oct'2025
5. Date of last Environment Statement : 26th September 2025
Submitted

PART – B

WATER AND RAW MATERIAL CONSUMPTION

i) Water Consumption in m³/day: -¹

Process, Cooling water	9
Domestic (Plant) water	591
Other	0

¹ *Excludes water consumption in Township.

Name of product	WATER CONSUMPTION PER UNIT OF PRODUCT OUTPUT	
	During the financial year 2024-25 (m ³ /MT)	During the financial year 2025-26 (m ³ /MT)
Aluminium	0.40*	0.37*

* Water consumption based on water used for per metric ton of finished goods production.

This excludes water consumption for expansion project for one time startup of 1.275 LTPA (Phase-I) Aluminium Smelter.

ii) Raw Material Consumption:

Name of raw Materials	Name of Product	CONSUMPTION OF RAW MATERIAL PER UNIT (Kg/T)	
		FY 2024-25	FY 2025-26
Sp. Alumina Consumption*	Aluminium Smelter Plant (Hot Metal, Ingot, Alloy Ingot, Sow ingot, Wire Rod, Rolled Product)	1934	1927
Sp. Aluminium Fluoride Consumption *		19	19
Sp. CP Coke Consumption*		380	386
Sp. Pitch Consumption*		85	84
Sp. LSHS Consumption#		37	37

* Per unit of Hot Metal produced, # Per unit of Finished Goods produced (KL/MT)

PART – C

Pollution discharged to environment/ unit output

Water: Zero discharge condition maintained.

Air: Monitoring results for major pollutants are attached as Annexure-I

PART- D

HAZARDOUS WASTE

As specified under Hazardous and other Waste (Management and Transboundary Movement) Rules 2016

A. From Process

Hazardous Waste	TOTAL QUANTITY GENERATED (MT)	
	FY 2024-25	FY 2025-26
Used or Spent oil (Schedule - I, Cat. No. 5.1)	45	96
Waste or residue containing oil (Schedule - I, Cat. No. 5.2)	2	2

Cathode residues including Pot Lining wastes (Schedule - I, Cat. No. 11.2)	9836	10412
Flammable chemical waste lab (Schedule-II, Class-C-I)	0	0
Used anode butts (Schedule - I, Cat. No. - 11.6)	75594	76846
Drosses and waste from treatment of salt sludge (Schedule - I, Cat. No. - 11.5)	8001	8056
Flue gas dust and other particulates (Schedule - I, Cat. No. - 11.4)	2856	1174
Discarded asbestos (Schedule - I, Cat. No. - 15.2)	81	96
Empty barrels/containers/liners contaminated with hazardous chemicals /wastes (Schedule - I, Cat. No. - 33.1)	77	20
Oil and grease skimming (Schedule - I, Cat. No. - 35.4)	Nil	Nil

B. From Pollution Control Devices

Hazardous Waste	Quantity (MT) in FY 2024-25	Quantity (MT) in FY 2025-26
Chemical sludge from waste water treatment (Schedule - I, Cat. No. 35.3)	0.69	0.66
Rejected filter bags (FTP) (Schedule-I, Cat.no. 33.1)	35	48

PART- E

SOLID WASTE

A. From Process

Hazardous Waste	TOTAL QUANTITY GENERATED (MT)	
	FY 2024-25	FY 2025-26
Used or Spent oil (Schedule - I, Cat. No. 5.1)	45	96
Waste or residue containing oil (Schedule - I, Cat. No. 5.2)	2	2
Cathode residues including Pot Lining wastes (Schedule - I, Cat. No. 11.2)	9836	10412
Used anode butts (Schedule - I, Cat. No. - 11.6)	75594	76846
Drosses and waste from treatment of salt sludge (Schedule - I, Cat. No. - 11.5)	8001	8056

Flue gas dust and other particulates (Schedule - I, Cat. No. - 11.4)	2856	1174
Discarded asbestos (Schedule - I, Cat. No. - 15.2)	81	96
Empty barrels/containers/liners contaminated with hazardous chemicals /wastes (Schedule - I, Cat. No. - 33.1)	77	20

B. From Pollution Control Devices

Hazardous Waste	FY 2024-25	FY 2025-26
Chemical sludge from waste water treatment (Schedule - I, Cat. No. 35.3)	0.69	0.66
Rejected filter bags (FTP) (Schedule-I, Cat.no. 33.1)	35	48

C. 1. Quantity Recycled or Re-Utilized within the unit:

Hazardous Waste	FY 2023-24	FY 2025-26
Used anode butts (Schedule - I, Cat. No. - 11.6)	73181	76248

2. Sold:

Hazardous Waste	FY 2024-25	FY 2025-26
Used or Spent oil (Schedule - I, Cat. No. 5.1)	57	82
Cathode residues including Pot Lining wastes (Schedule - I, Cat. No. 11.2)	23588	14180
Used anode butts (Schedule - I, Cat. No. - 11.6)	2217	170
Drosses and waste from treatment of salt sludge (Schedule - I, Cat. No. - 11.5)	7796	6810
Empty barrels/containers/liners contaminated with hazardous chemicals /wastes (Schedule - I, Cat. No. - 33.1)	49	51

3. Disposed:

Hazardous Waste	FY 2024-25	FY 2025-26
Flue gas dust and other particulates (Schedule - I, Cat. No. - 11.4)	2876	19377
Discarded asbestos (Schedule - I, Cat. No. - 15.2)	73	96

Cathode residues including Pot Lining wastes (Schedule - I, Cat. No. 11.2)	-	14996
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PART- F

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

S.No.	Waste Description including category	Composition	Quantum as per Hazardous Waste Authorization	Disposal Practice
1	Used or Spent oil (Schedule - I, Cat. No. 5.1)	As per Hazardous Waste, 2016 (Schedule V) • Polychlorinated biphenyls (PCBs)- < 0.01 ppm • Lead- 0.74 ppm • Arsenic- < 0.1 ppm • Cadmium+ Chromium+ Nickel- 0.98 ppm • Polyaromatic hydrocarbons (PAH)- < 0.01 ppm	300 MT/Year	Sale to authorized recyclers
2	Waste or residue containing oil (Schedule - I, Cat. No. 5.2)	• Chloride as Cl- 0.10 % • Silica as SiO₂ - 64.59% • Alumina as Al₂O₃- 1.35% • Iron as Fe₂O₃- 8.73% • Calcium as CaO- 1.27% • Magnesium as MgO- 0.50% • Sodium as Na₂O- 0.42% • Potassium as K₂O- 0.38% • Titanium Oxide as TiO₂- <0.10%	7 MT/Year	Captive Incineration in cast house furnaces/ Sale to authorized recyclers

		• Total Fluoride as F- <0.10 ppm • Cyanide as CN- <0.10 ppm		
3	Cathode residues including Pot Lining wastes (Schedule - I; Cat. No. 11.2)	SPL- Carbon: • Total Fluoride as F- 4.26% • Cyanide as CN- 0.04% • Silica as SiO₂ - 1.27% • Alumina as Al₂O₃- 11.96% • Iron as Fe₂O₃- 0.04% • Sodium as Na₂O- 10.06% • Sodium as Na- 7.45% • Chloride as Cl- 0.03% SPL-Refractory: • Total Fluoride as F- 0.57% • Cyanide as CN- <0.10 ppm • Silica as SiO₂- 38.70% • Alumina as Al₂O₃- 43.25% • Iron as Fe₂O₃- 2.70% • Calcium as CaO- 1.06% • Magnesium as MgO- 0.27% • Sodium as Na₂O- 2.81% • Potassium as K₂O- 2.24% • Boron as B- 0.02% • Sodium as Na- 2.11% • Chloride as Cl- 0.09%	12,000 MT/Year	(i) Disposal through captive SLF/ Sale to authorized re-processors for detoxification/ other residues of cathode will be sale to authorized recyclers/ reprocessor/ SLF/TSDF.
			42,000 MT/Year	(ii) Utilization of Spent Pot Lining (SPL) stored in Captive Secured Land Fill (SLF) and Sale to authorized reprocessor for detoxification/ TSDF

		SPL-Silicon Carbide: • Total Fluoride as F- <0.10 ppm • Cyanide as CN- <0.10 ppm • Chloride as Cl- 0.03%		
4	Chemical sludge from wastewater treatment (Schedule - I, Cat. No. 35.3)	• Silica as SiO₂- 27.87% • Alumina as Al₂O₃- 24.93% • Iron as Fe₂O₃- 8.79% • Calcium as CaO- 4.11% • Magnesium as MgO- 0.92% • Sodium as Na₂O- 0.65% • Potassium as K₂O- 0.88% • Titanium Oxide as TiO₂- 0.38% • Total Fluoride as F- 3.42% • Cyanide as CN- 0.53 ppm • Chloride as Cl- 0.06%	20 MT/Year	Disposal through captive SLF/ co-processing in cement plant/TSDF
5	Rejected filter bags (FTP) (Schedule-I, Cat.no. 33.1)	• Silica as SiO₂- 7.09% • Alumina as Al₂O₃- 10.09% • Iron as Fe₂O₃- 0.02% • Calcium as CaO- 0.04% • Magnesium as MgO- 0.01% • Sodium as Na₂O- 2.12% • Potassium as K₂O- 0.09% • Chloride as Cl- 0.10%	50 MT/Year	Captive Incineration in pots

		• Total Fluoride as F- 2.16% • Cyanide as CN- 0.29 ppm		
6	Flammable chemical waste lab (Schedule-II, Class-C-I)	• Total Fluoride as F- 152 ppm • Cyanide as CN- <0.10 ppm • Chloride as Cl- 0.02%	0.4 KL/Year	Sale to authorized recycler/ captive incineration in cast house furnaces/ Captive incineration in power plant boilers /distillation and reuse
7	Used anode butts (Schedule - I, Cat. No. - 11.6)	• Silica as SiO₂- 0.08% • Alumina as Al₂O₃- 0.13% • Iron as Fe₂O₃- 0.09% • Calcium as CaO- 0.05% • Magnesium as MgO- 0.01% • Sodium as Na₂O- 0.09% • Potassium as K₂O- 0.01% • Manganese as MnO- 0.06% • Zinc as ZnO- 0.01% • Chloride as Cl- 0.06% • Total Fluoride as F- 5.21% • Cyanide as CN- 1.15 ppm	1,00,000 MT/ Year	Recycle and reuse in green anode plant for anode making/ captive SLF/ Sale to authorized recycler
8	Drosses and waste from treatment of salt sludge (Schedule - I, Cat. No. - 11.5)	• Silica as SiO₂- 3.59% • Alumina as Al₂O₃- 44.38% • Iron as Fe₂O₃- 0.32% • Calcium as CaO- 0.31%	10,000 MT/ Year	Metal recovery in cast house/sale to authorized utilizers/Disposal of residues to authorized utilizers

		• Magnesium as MgO- 0.62% • Sodium as Na₂O- 1.35% • Potassium as K₂O- 0.91% • Boron as B- 0.08% • Total Fluoride as F- 0.49% • Cyanide as CN- 0.56 ppm • Chloride as Cl- 1.20%		
9	Flue gas dust and other particulates (Schedule - I, Cat. No. - 11.4)	• Silica as SiO₂- 0.43% • Alumina as Al₂O₃- 5.98% • Iron as Fe₂O₃- 32.86% • Sodium as Na₂O- 4.71% • Chloride as Cl- 0.06% • Total Fluoride as F- 5.89% • Cyanide as CN- 1.94 ppm	5,000 MT/ Year	Reuse in GAP for anode making/ disposal in captive SLF/ Sale to authorized utilizers/ TSDF
10	Spent Ion exchange resin containing toxic metals (Schedule - I, Cat. No. 35.2)	• Silica as SiO₂- 0.79% • Alumina as Al₂O₃- 0.03% • Iron as Fe₂O₃- 0.06% • Calcium as CaO- 1.35% • Magnesium as MgO- 0.24% • Sodium as Na₂O- 0.50% • Potassium as K₂O- 0.14% • Zinc as ZnO- <0.10% • Chloride as Cl- 0.05%	60 MT in 05 Years i.e. within authorization Period	Utilization for energy recovery in boiler for steam or power generation as per SOP issued by CPCB

		• Total Fluoride as F- 475 ppm • Cyanide as CN- <0.10 ppm		
11	Glasswool (Schedule - II, C-4)	• Total Fluoride as F- <0.10 ppm • Cyanide as CN- <0.10 ppm • Chloride as Cl- 0.01%	150 MT/Year	Dispose of in captive SLF/ TSDF
12	Discarded asbestos (Schedule - I, Cat. No. - 15.2)	• Total Fluoride as F- 34.8 ppm • Cyanide as CN- <0.10 ppm • Chloride as Cl- 0.04%	200 MT/ Year	Sale to authorized recyclers/ disposal in captive SLF/TSDF
13	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes (Schedule - I, Cat. No. - 33.1)	-	300 MT/Year	Sale to authorized recyclers
14	Oil and grease skimming (Schedule - I, Cat. No. - 35.4)	• Total Fluoride as F- <0.10 ppm • Cyanide as CN- <0.10 ppm • Chloride as Cl- 0.04%	1 KL/Year	Dispose of in captive SLF/ Sale to authorized recyclers.

PART- G

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

- Smelters are designed with Point-Feeder Pre-Baked technology, which is superior to Soderberg technology.
- The dry scrubbing technology is adopted to treat the potroom fumes produced in the reduction process. These measures have ensured that the air pollutants are below the desired norms.
- Low Carbon Aluminium (Restora) produced for the first time in BALCO
- Water positive for existing Aluminium smelter.
- 17% water recycling rate achieved in FY 26.
- 203 No. of Rainwater harvesting structures constructed under Mor Jal Mor Mati initiative.
- Effluent treatment plant with RO system for treatment and recycling of water leading to conservation/reduction of natural resources.

- Replacement of HFO with LSHS to reduce SOx emission.
- Decarbonization of 33 Light Motor Vehicles (LMVs) through replacement of diesel-powered forklifts with electric vehicles.
- Process decarbonization- Reducing the energy and carbon consumed per tonne of aluminium through technology upgrades, operational excellence and materials innovation. The Recoverable Copper Cathode Relining design to reduce energy consumption by 300+ kWh per tonne.
- Reduction in Specific Auxiliary Power consumption through intelligent energy flow controller.
- Reduction in Specific ALF₃ consumption with design change in FTP for improved gas collection.
- Increase in rail over road for inbound and outbound logistics for reduction of Scope 3 vehicular based emissions.

PART- H

Additional measures/investment proposal for environmental protection, abatement of pollution, prevention of pollution.

Expenditure/investment for environmental protection, for the year 2025-26 for both Smelters was approx. Rs. 82.28 Cr. which includes Capital investment and operational expenses of air pollution control equipment, water pollution control equipment, waste management, environment monitoring, horticulture, housekeeping and other environmental expenses.

PART – I

Any other particulars for improving the quality of the environment

- Gap plantation is carried out every year in and around the BALCO Complex as well as in the Balco Township. During the year 2025-26, 77000 saplings were planted as part of gap plantation at various places in and around BALCO Plant premises and wadi plantation under CSR.
- BALCO Smelters are certified with the Environment Management System (ISO 14001:2015) certificate.
- BALCO Smelters are certified with the Energy Management System (ISO 50001:2018) certificate.
- Water Day, Environment Day, Ozone Day, Earth Day being celebrated to awareness stakeholders and employees of BALCO for protection of Environment.
- Disposal of Shot Blast Dust 19 KT in FY 26 as per HWA condition.
- BALCO initiated the disposal of hazardous waste to Treatment, Storage, and Disposal Facilities (TSDF) of Spent Pot Lining (SPL) Refractory, achieving dilution of 20 KT of SPL Refractory.
- In line with the Ozone Depleting Substances (ODS) phase-out plan, approx. 85% refrigerant gas was converted from R-22 to R-410 till FY 26. The replacement program will be continued in the upcoming years to achieve 100% phase-out of R-22.

FY 2025-26															
Smelter 2.7 LTPA	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
FTP 1 Stack 1	PM	30.00	(mg/Nm3)	2.48	2.49	3.79	3.24	2.66	2.73	3.21	4.14	3.61	4.00	4.63	4.60
	Particulate Fluoride	0.65	(mg/Nm3)	0.048	0.064	0.083	0.087	0.091	0.098	0.085	0.066	0.066	0.062	0.074	0.117
FTP 2 Stack 2	PM	30.00	(mg/Nm3)	3.55	2.57	3.05	2.85	2.99	2.97	2.61	2.93	2.57	2.83	5.88	2.87
	Particulate Fluoride	0.65	(mg/Nm3)	0.069	0.051	0.058	0.065	0.068	0.083	0.069	0.071	0.072	0.069	0.084	0.069
FTP 3 Stack 3	PM	30.00	(mg/Nm3)	3.83	4.92	2.50	2.83	3.57	3.08	3.45	3.05	3.95	4.59	4.15	4.80
	Particulate Fluoride	0.65	(mg/Nm3)	0.062	0.073	0.072	0.058	0.069	0.063	0.076	0.070	0.059	0.073	0.079	0.098
FTP 4 Stack 4	PM	30.00	(mg/Nm3)	2.25	2.39	2.81	2.82	2.80	3.92	3.26	2.61	3.94	3.18	4.99	3.58
	Particulate Fluoride	0.65	(mg/Nm3)	0.079	0.044	0.058	0.071	0.057	0.095	0.087	0.087	0.081	0.079	0.078	0.080
Smelter 3.25 LTPA	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
	PM	30.00	(mg/Nm3)	3.58	2.56	3.87	4.62	4.71	3.17	4.60	4.02	3.83	3.07	4.54	3.92
FTP 2 Stack 6	Particulate Fluoride	0.65	(mg/Nm3)	0.072	0.078	0.076	0.084	0.076	0.091	0.095	0.103	0.079	0.069	0.062	0.078
	PM	30.00	(mg/Nm3)	2.90	2.27	3.40	2.48	4.26	3.41	2.86	2.60	2.52	3.45	3.73	4.59
Smelter 1.275 LTPA (Phase-I)	Particulate Fluoride	0.65	(mg/Nm3)	0.067	0.091	0.095	0.087	0.092	0.104	0.079	0.074	0.072	0.054	0.063	0.090
	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
FTP 1 Stack 7	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	6.200	4.210	2.410
	Particulate Fluoride	0.65	(mg/Nm3)	-	-	-	-	-	-	-	-	-	0.095	0.082	0.091
Bake Oven	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
	PM	30.00	(mg/Nm3)	7.20	11.30	7.40	5.90	11.30	6.60	9.50	7.10	20.10	9.40	9.70	9.80
FTP 1 Stack 23	Particulate Fluoride	0.65	(mg/Nm3)	0.068	0.058	0.096	0.087	0.096	0.103	0.089	0.094	0.072	0.096	0.068	0.190
	Total Fluoride											0.007	0.001	0.004	0.006
FTP 2 Stack 24	PM	30.00	(mg/Nm3)	8.40	9.20	8.30	6.20	7.50	5.10	8.50	5.90	10.10	8.30	7.10	5.10
	Particulate Fluoride	0.65	(mg/Nm3)	0.10	0.07	0.07	0.08	0.07	0.14	0.112	0.104	0.068	0.055	0.074	0.117
FTP 3 Stack 25	Total Fluoride			-	-	-	-	-	-	-	-	0.005	0.002	0.003	0.004
	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	-	14.500	12.000
	Particulate Fluoride	0.65	(mg/Nm3)	-	-	-	-	-	-	-	-	-	-	0.076	0.098
	Total Fluoride			-	-	-	-	-	-	-	-	-	-	0.033	0.032
GAP 1	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
D6 Stack 11	PM	30.00	(mg/Nm3)	11.00	16.60	6.90	8.20	13.70	12.40	16.80	14.00	12.70	8.40	7.50	8.40
D7 Stack 12	PM	30.00	(mg/Nm3)	10.90	13.80	10.20	9.10	18.80	14.80	13.20	23.20	17.20	6.60	8.30	6.80
D8 Stack 13	PM	30.00	(mg/Nm3)	12.60	9.40	8.70	6.70	11.20	9.50	7.70	26.80	18.00	10.00	6.90	7.60
D9 Stack 14	PM	30.00	(mg/Nm3)	18.70	15.90	13.60	12.90	15.20	17.10	10.30	17.20	13.80	21.10	7.10	8.00
GAP 2	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
D6 Stack 15	PM	30.00	(mg/Nm3)	15.60	10.30	11.20	9.50	10.40	10.60	13.60	11.70	11.70	7.20	6.40	7.90
D7 Stack 16	PM	30.00	(mg/Nm3)	12.50	9.60	17.90	8.90	19.80	17.20	8.20	8.40	15.20	9.30	5.90	9.10
D8 Stack 17	PM	30.00	(mg/Nm3)	9.80	16.70	14.60	10.40	8.10	11.70	6.70	10.20	15.00	6.60	5.00	7.40
D9 Stack 18	PM	30.00	(mg/Nm3)	21.40	13.00	8.30	13.70	12.70	8.30	10.40	13.20	13.50	8.90	7.60	8.30
GAP 3	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
Group E Stack 19	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	6.90	19.50	16.10
Group P Stack 20	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	8.20	6.40	7.10
Group J Stack 21	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	7.40	5.60	8.20
Group M Stack 22	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	7.10	7.80	7.60
Rolled Products	Parameter	Norms	Unit	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26
Furnace Stack 32	PM	30.00	(mg/Nm3)	-	-	-	-	-	-	-	-	-	18.20	15.40	14.80