

AMNS/ENV/GOVT/MoEFCC/PPP/112025/02

Date : 02.11.2025

To,
Secretary,
Environment Department
15th Floor, New Administrative Bhavan,
Colaba, Mumbai, Maharashtra 400032

Subject: Submission of the Half yearly EC Compliance Report for the Period of April 25 to Sept 25

Ref : Environment Clearance no. J- 13012/56/08/IA,II (III) dated 16th Dec 2009.

Dear Sir,

With respect to the Above cited subject, we would like to inform you that M/S Uttam Galva Steels Ltd was accorded Environmental Clearance by Environment Department, Government of Maharashtra for its Coal Based thermal power plant at Village Narangi, Tal – Khalapur, Raigad, Maharashtra vide EC J- 13012/56/08/IA,II (III) dated 16th Dec 2009.

ArcelorMittal Nippon Steel (AMNS) India Pvt Limited (Formerly AMNS India Limited) has acquired the steel processing unit of Uttam Galva Steel Limited on 15th December 2022. Being the transferee of the EC, we hereby undertake to comply with all conditions stipulated in the said clearance.

In this regard, we are submitting herewith the Half Yearly EC Compliance Report of the Steel Processing unit for the period of **April 2025 to September 2025**.

Submitted for your kind information and Record Please.

Thanking You,
Yours faithfully,
Authorized Signatory

For ARCELORMITTAL NIPPON STEEL INDIA PRIVATE LIMITED



Sudhir Shinde
Plant Head

CC : 1. The Regional Officer, Maharashtra Pollution Control Board, Raigad Bhavan, 6th Floor, Sec -11, CB D Belapur, Navi Mumbai – 400614.

2. Dy. Director General of Forest, Ministry of Environment Forest and Climate Change, Integrated Regional Office, New Secretariat Building, Civil Line Nagpur.

ArcelorMittal Nippon Steel India Private Limited

Administrative Block, Survey No. 71 - 75, Village Donvat, Khopoli - Pen Road,
Khalapur, Raigad - 410 203, Maharashtra, India

Regd. Office: 'AMNS House', AMNS Township, 27th KM, Surat-Hazira Road, Hazira,
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HALF YEARLY EC COMPLIANCE REPORT

- **Project : 2 x 30 MW Coal based power plant at village – Narangi, Tal – Khalapur, District Raigad, State – Maharashtra.**
- **EC Identification No : J-13012/56/08/IA.II (III) Dated 16.12.2009**
- **Compliance Period : April 2025 to September 2025**

Note : On 1st October 2019, the earlier management “Uttam Galva Steel Limited” was admitted to the corporate insolvency resolution process under the Insolvency & Bankruptcy Code, 2016, by the National Company Law Tribunal, Mumbai. The process concluded successfully with the approval and implementation of a Resolution Plan by AM Mining India Private Limited, which was approved by the National Company Law Tribunal on 14 October 2022 and implemented on 10 November 2022. Thereafter, a Scheme of Amalgamation and Arrangement under Sections 230 and 232 of the Companies Act, 2013 by and amongst AMNS Khopoli Limited and ArcelorMittal Nippon Steel India Limited and their respective shareholders, has been approved by the Hon’ble National Company Law Tribunal, Mumbai-II through its Order dated 27th September 2024 in CA 108/2024 in CP(CAA)50(MB)2024 in CA(CAA)269(MB)2023; and by the Hon’ble National Company Law Tribunal, Ahmedabad-II through its Order dated 13th December 2024 in CP(CAA) 14(AHM)2024 in CA(CAA)64(AHM)2023. The Scheme has come into effect on 2nd February 2025 after all regulatory compliances.

After the complete taking over the asset of Uttam Galva Steel Limited through NCLT in 2025, ArcelorMittal Nippon Steel India Pvt Limited (AMNS) we are in the process of transfer of the EC From Uttam Galva Steel Limited to ArcelorMittal Nippon Steel India Pvt Limited (AMNS).

Sr. No	EC Condition	• UGSL compliance
i	100% Utilization of fly ash	Complied • Fly ash is being utilized 100 % through Brick and Cement Manufacturing Industry.
ii	Proponent should not commence any construction work before obtaining CRZ clearance if it is in CRZ affected area.	Complied • CRZ condition is not applicable to our unit. However, necessary NOC has been received from respective local bodies
iii	Consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site	Complied • We have received Consent to Establish and Consent to Operate from Maharashtra Pollution Control Board. The lasted consent to operate Granted on 03/01/2024 which is valid till 31/12/2026
iv	No land development / construction work preliminary or otherwise relating to the project shall be taken up without obtaining due clearance from respective authorities.	• Noted
v	No additional land shall be used/acquired for any activity of the project without obtaining proper permission	Complied • No additional land is being used for the Project
vi	No fuel other than mentioned above including coal shall be used without obtaining proper permission	Complied • Coal is being used as a fuel for power plant.

vii	For controlling fugitive natural dust, regular sprinkling of water & wind shields at appropriate distances in vulnerable areas of the plant shall be ensured.	Complied <ul style="list-style-type: none"> • To control fugitive natural dust, Internal Concrete Road Provided. • Separate water sprinkler system provided at storage yards • Bag filters are provided at the transfer points. • Photographs are enclosed as Annexure 01.
viii	Regular monitoring of the air quality, including SPM & SO ₂ levels both in the work zone and ambient air shall be carried out in and around the power plant and records shall be maintained. the location of monitoring stations and frequency of monitoring shall be decided in consultation with Maharashtra Pollution Control Board (MPCB) & submit report accordingly to MPCB.	Complied <ul style="list-style-type: none"> • To abide with Consent to Operate condition, we have provided Continuous Emission Monitoring system (CEMS) at stacks for online emission monitoring and Continuous Ambient Air Quality Monitoring Stations (CAAQMS) for online Ambient Air Quality Monitoring. • Continuous Monitoring data of CEMS and CAAQMS is being transfer to CPCB/MPCB site. • In addition to this Ambient Air and Work Zone monitoring is being done through NABL/MoEFF&CC accredited laboratory. • Latest Monitoring reports are enclosed as Annexure -02.
ix	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.	Complied
x	Periodic monitoring of ground water shall be undertaken, and results analysed to ascertain any change in the quality of water. result shall be regularly submitted to the Maharashtra Pollution control Board.	Complied
xi	Leq of Noise level shall be maintained as per standards for people working in the high noise area, requisite personal protective equipment like earplug etc. shall be provided.	Complied <ul style="list-style-type: none"> • Complied with condition by providing worker/operators ear plug who are working at high noise area. • Thick plantation has provided around the boundary premises. • Acoustic Enclosures provided at High Noise Equipment and DG Sets
xii	The overall noise level in and around the plant shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all squares of noise generation. the ambient noise shall confirm to the standards prescribed under environment (Protection) Act, 1986 rules 1989.	Complied <ul style="list-style-type: none"> • Acoustic enclosures have been provided to DG set. • Thick plantation has been provided at and around the boundary of plant premises. • Ambient noise level is being monitored frequently through NABL Accredited Laboratory to assure level of result well with standard as per Environment (Protection) Act, 1986 rule 1989. • Latest Noise Level Monitoring Report Enclosed as Annexure -03

xiii	Green belt shall be developed & maintained around the plant periphery, Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture dept.	Complied <ul style="list-style-type: none"> Abiding with consent condition, requisite area has been provided and covered under plantation by local plant species. 03 Tier plantation done along the Plant boundary Photograph of the Greenbelt is enclosed as Annexure - 04.
xiv	Adequate safety measures shall be provided to limit risk zone within the plant boundary, in case of accident. leak detection devices shall also be installed at strategic places for early detection and warning.	Complied <ul style="list-style-type: none"> Under Factory Act, necessary precautions have been taken to safeguard plant and subsequent safety of employees.
xv	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.	Complied <ul style="list-style-type: none"> Health checkup of the workers is being done on regular basis and record is being maintained. We have provided Occupational health Care Centre equipped with emergency response equipment, Ambulance, qualified doctor and supporting staff as per the Factory Act requirement.
xvi	Project proponent shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	Complied <ul style="list-style-type: none"> Fire Hydrant System is being provided in entire premises to cover complete plant remises. Fire extinguishers, sand buckets etc are available at fire prone and fire Hazard area.
xvii	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) rules, 2003. Authorization from the MPCB shall be obtained for collections/treatment/storage /disposal of hazardous waste.	Complied <ul style="list-style-type: none"> We have received the combine consent for operation from State Pollution Control Board which is valid till 31.12.2026 We are complying with the Hazardous and Other waste Management Rule 2016 & its applicable amendments. The hazardous waste generated inside the plant premises is being disposed off as per the HW & Other Waste Management Rule 2016 through authorized re-processor and CHWTSDF.
xviii	Regular mock drills for the on - site emergency management plan shall be carried out. implementation of changes/ improvements required. if any, in the on - site management plan shall be ensured.	Complied <ul style="list-style-type: none"> Regular Mock drills are being conducted for the identified emergencies of Onsite Emergency plant and record is being maintained.
xix	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards	Complied <ul style="list-style-type: none"> Separate environment management cell has been developed with qualified staff for the implementation of the environment safeguards and to assure the compliance of environment conditions as per MoEFCC, CPCB and MPCB

xx	Transportation of ash will be through closed containers and all measures should be taken to prevent spilling of the ash.	Complied <ul style="list-style-type: none"> Fly ash is being collected and stored in the closed silos and transported to the Brick and Cement Manufacturing industries in the closed Bulklers.
xxi	Separate silos will be provided for collecting and storing bottom ash and fly ash.	Complied <ul style="list-style-type: none"> Separate Covered Silo Provided for collection and storage of the fly ash and Bottom ash. Photograph of Silo is enclosed as Annexure – 05.
xxii	sperate fund shall be allocated for implementation of environmental protection measures/EMP along with item wise break up. this cost shall be included as part of project cost. the funds earmarked for the environment protection measures shall not be diverted for other purposes and year wise expenditure should reported to the MPCB and department.	<ul style="list-style-type: none"> Noted and complied
xxiii	The project management shall advertise at least in two local newspapers widely circulated in the region around the project. one of which shall be in the Marathi language of the local concerned within seven days of issue this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis.maharashtra.gov.in	Complied <ul style="list-style-type: none"> The EC grant Advertisement was Published in the Marathi and English News Paper after the Grant of the EC.
xxiv	Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard & soft copies to the MPCB & this department on 1st June & 1st December of each calendar year.	Complied <ul style="list-style-type: none"> We are submitting herewith the Half yearly EC Compliance Report for the period of the April 25 to September 25
xxv	A copy of clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestion/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Complied <ul style="list-style-type: none"> A copy of clearance letter is being submitted to the concerned Local Gram panchayat after grant of EC. The Copy of the EC is available on the Company Website.

xxvi	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. it shall simultaneously be sent to the Regional office of MOEF. the respective zonal Office of CPCB and the SPCB. the criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the factory in the public domain.	Complied <ul style="list-style-type: none"> • We are submitting herewith the Monitoring Reports for the Period of April 25 to Sept 25 The Half yearly EC Compliance Report is being uploaded on the Company Website. • We have provided Continuous Emission Monitoring System (CEMS) and Continuous Ambient Air Quality Monitoring (CAQMS) system provided for the source emission and Ambient air quality monitoring. • We have provided Digital Display Board at Company Main gate to display the Environment Monitoring Data.
xxvii	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e - mail) to the respective regional office of the MoEF, the respective Zonal Office of CPCB and SPCB.	Complied <ul style="list-style-type: none"> • We are submitting herewith the Half yearly EC Compliance Report along with the Environment Monitoring Reports for the Period of April 25 to September 25
xxviii	The environment statement of each financial year ending 31st March in Form - V as it mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules 1986 as mandated subsequently shall also be put o the website of the company along with the status of compliance of EC condition and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Complied <ul style="list-style-type: none"> • We are submitting the Environment Satement to Maharashtra State Pollution Control Board (MPCB) through ecmpcb.in portal every year before 30th September. • Copy of the Environment Statement is also available on the company portal
xxix	The environmental clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws on the past and whatever decision of the Hon'ble court will be binding on the project proponent hence this clearance does not give immunity to the project proponent on the case filed against him.	<ul style="list-style-type: none"> • Noted

Annexure 1



Photograph of the Water Sprinkler System and Bag filter

Annexure - 2

Arcelor Mittal Nippon Steel India							
Stack Monitoring							
	SPM (mg/Nm ³)						Standard
	Apr	May	Jun	Jul	Aug	Sep	
Boiler -1	33.70	35.50	32.90	34.10	32.10	29.5	50 mg/Nm ³

	NO _x (mg/Nm ³)						Standard
	Apr	May	Jun	Jul	Aug	Sep	
Boiler - 1	252.19	262.52	327.11	412.32	379.17	377.18	450 mg/Nm ³

	SO ₂ (mg/Nm ³)						Standard
	Apr	May	Jun	Jul	Aug	Sep	
Boiler - 1	293.28	279.18	256.62	231.24	211.50	239.7	600 mg/Nm ³

Note: - Data is taken from NABL accredited laboratory

Annexure - 2

Arcelor Mittal Nippon Steel India												
Ambient Air Monitoring												
PARAMETER	PM 10 (µg/m ³)						PM 2.5 (µg/m ³)					
STANDARD	≤100 µg/m ³						≤60 µg/m ³					
MONTH	Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep
NEAR MAIN GATE	53.2	56.7	48.1	52.7	49.6	51.4	23.1	21.9	21.4	22.1	21.8	22.6
NEAR CANTEEN	54.1	54.9	42.8	48.6	44.8	46.7	22.5	20.7	20.7	20.4	18.6	19.9
NEAR DM PLANT	51.3	55.1	44.5	49.3	46.1	47.3	21.8	19.6	19.8	19.8	19.7	20.8
NEAR RESERVOIR	56.3	57.1	46.2	50.2	48.7	48.1	20.7	18.8	18.4	21.5	20.6	21.4

PARAMETER	SO ₂ (µg/m ³)						NO _x (µg/m ³)					
STANDARD	≤80 µg/m ³						≤80 µg/m ³					
MONTH	Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep
NEAR MAIN GATE	23.92	29.76	29.67	27.18	24.89	23.58	25.85	31.57	34.18	33.82	31.56	30.87
NEAR CANTEEN	25.44	26.97	24.89	18.75	17.85	15.74	27.76	29.67	29.58	30.47	27.69	25.66
NEAR DM PLANT	22.61	27.44	26.49	22.67	22.49	21.56	24.39	30.09	32.08	31.59	29.78	28.63
NEAR RESERVOIR	26.45	30.14	30.63	26.81	24.62	22.57	28.87	30.22	29.13	32.19	30.49	26.94

PARAMETER	Ozone (µg/m ³)						CO (µg/m ³)					
STANDARD	≤180 µg/m ³						≤ 04 µg/m ³					
MONTH	Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep
NEAR MAIN GATE	16.7	16.81	16.96	17.27	17.38	17.14	1.59	1.83	1.62	1.37	1.3	1.1
NEAR CANTEEN	16.61	16.78	16.78	16.85	17.07	16.85	1.7	1.76	1.39	1.17	0.98	0.79
NEAR DM PLANT	16.77	16.7	16.85	6.94	17.3	17.02	1.52	1.66	1.47	1.23	1.18	0.98
NEAR RESERVOIR	16.67	16.69	16.7	17.13	17.34	17.27	1.44	1.58	1.56	1.32	1.24	1.18

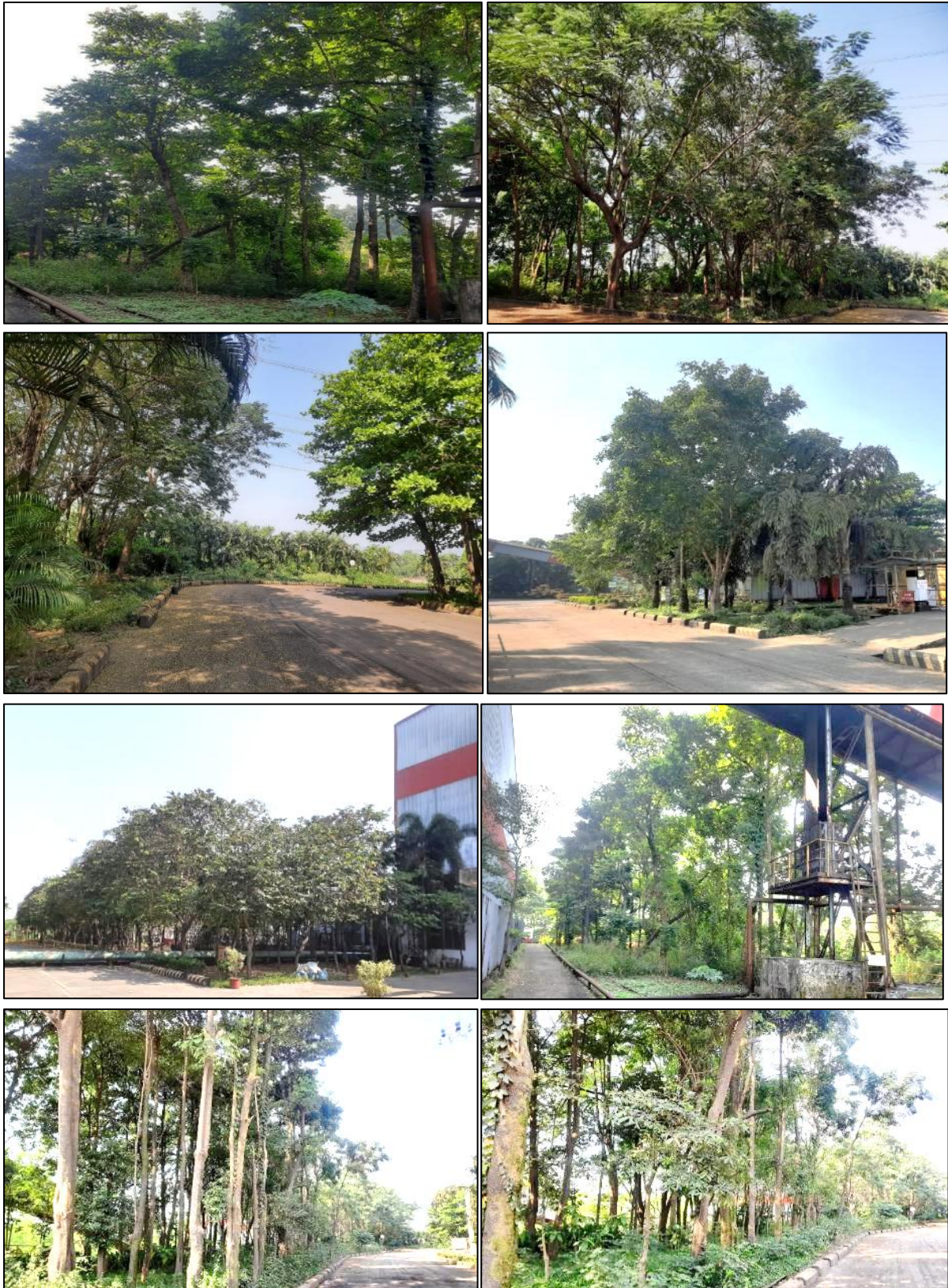
Note: - Data is taken from NABL accredited laboratory

Annexure 3

Arcelor Mittal Nippon Steel India									
Noise Level Monitoring									
Locations		Unit	Standard	April	May	June	July	August	September
Peripheral Area	Near Main Gate	dB(A)	≤ 75 dB(A)	60.3	60.9	63.7	65.2	66.7	64.8
	Near DM Plant			66.7	65.7	69.4	68.4	70.8	67.4
	Near Coal Shade Plant			71.3	70.1	72.9	69.9	68.8	69.3
	Near Boiler			69.3	68.3	68.3	71.4	72.2	72.8
	Near Canteen			65.5	64.5	61.5	61.8	64.6	60.9

Note: - Data is taken from NABL accredited laboratory

Green Belt At plant Site



Photographs of the Green Belt Developed at Plant Premises



Photographs of the Green Belt Developed at Plant Premises

Annexure 5



Photographs of Silo (Bottom Ash and Fly Ash)