



सत्यमेव जयते

File No:J-11011/829/2008-IA II (I)
Government of India
Ministry of Environment, Forest and Climate Change
IA Division



Dated 14/08/2024



To,

M/s. Tata Steel Limited
Bombay House, 24 Homy Modi Steet, Fort, Mumbai, MUMBAI, MAHARASHTRA, 400001
Email: ravi.prasoon@tatasteel.com

Subject: Transfer of Environment Clearance titled “Expansion of Integrated Steel Plant (3.1 to 5.6 MTPA) at Meramandali, District Dhenkanal, Odisha” from M/s. Tata Steel BSL Limited to Tata Steel Limited– Amendment in Environmental Clearance Transfer -regarding.

Sir/Madam,

Reference is invited to your online proposal no. IA/OR/IND1/471426/2024 dated 19/06/2024s seeking transfer the Amendment in Environment Clearance accorded by MoEF&CC vide letter no. J-11011/829/2008- IA II (I) dated 11/03/2013 for change in product mix through establishing 2.6 MTPA CRM Complex.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24A1012OR5295825T
(ii) File No.	J-11011/829/2008-IA II (I)
(iii) Clearance Type	Transfer of EC
(iv) Category	A
(v) Project/Activity Included Schedule No.	3(a) Metallurgical Industries (ferrous and non ferrous)
(vi) Sector	Industrial Projects - 1
(vii) Name of Project	Expansion of 5.6 MTPA steel plant through change in product mix by establishing 2.6 MTPA CRM Complex for value addition in hot rolled coil without changing the overall production capacity
(viii) Name of Company/Organization	
(ix) Location of Project (District, State)	DHENKANAL, ODISHA
(x) Issuing Authority	MoEF&CC
(xi) EC Date	20/07/2012
(xiii) Details of Transferee	Bombay House, 24 Homy Modi Steet, Fort,mumbai,482,27,400001

(xiv) Details of Transferor

Bhushan Steel Limited, F Block, 1st Floor,
International Trade Tower, Nehru
Place, 79, 7, 110019

3. The Ministry of Environment, Forest and Climate Change (MoEF&CC) has examined the request submitted by you and the following points are noted:

i. Environment clearance (EC) to the project cited above was initially accorded by the Ministry vide letter no. J-11011/829/2008- IA II (I) dated 20.07.2012 in the name of M/s. Bhushan Steel Limited under the provisions of the EIA Notification, 2006 for expansion of Integrated Steel Plant (3.1 MTPA to 5.6 MTPA) with amendments / extensions dated 11/03/2013, 10/09/2015, 11/05/2015. The EC was transferred in the name of M/s. Tata Steel BSL Limited vide letter dated 17.09.2019.

ii. EC was transferred to the name of "Tata Steel Ltd., Meramandali" on 15.07.2022 including amendments/extension/transfers. Except the amended on 11.03.2013 for change in product mix through establishing 2.6 MTPA CRM Complex.

iii. Environment clearance of CRM with same file number was granted on 11.03.2013 by an amendment for change in product mix, which was missed during PP's earlier application for transfer of Environment Clearance.

iv. Detail of Consent to Establishment/ Consent to Operate w. r. t. CRM Complex is given at **Annexure I**.

4. According to the records made available by the project proponent, following is the present status of the project is in **Annexure II**.

5. Reasons for transfer of EC:

- Pursuant to the NCLT order dated 15th May 2018, Tata Steel Limited through its wholly owned subsidiary namely Bamnival Steel Ltd, took over the management and business of erstwhile M/s Bhushan Steel Ltd. w.e.f 18th May 2018 in accordance and compliance with the provisions of the Insolvency and Bankruptcy Code, 2016. The name of the company has changed from Bhushan Steel Ltd. to Tata Steel BSL Ltd. with effect from 27th November 2018. Further, to state that the EC granted in favour of erstwhile M/s Bhushan Steel Ltd. was transferred in the name of Tata Steel BSL Ltd.
- That amalgamation of Bamnival Steel Limited and Tata Steel BSL Limited (formerly Bhushan Steel Ltd.) into and with Tata Steel Limited, under the provisions of sections 230 to 232 and other applicable provisions of Companies Act, 2013 read with the Rules framed there under. The Composite scheme of Amalgamation was approved and sanctioned by the Hon'ble National Company Law Tribunal; Mumbai bench vide Order dated October 29, 2021 ('NCLT Order'). The said amalgamation scheme was effective from dated 11th November 2021. That subsequent to the approval of scheme of Amalgamation Tata Steel BSL Ltd. has now merged with Tata Steel Ltd. (herein after referred to as TSL). The legal entity of Tata Steel BSL Ltd. has now ceased and all its respective business and operation has become part of Tata Steel Ltd.

6. Documents submitted for EC transfer:

i. Form No.7 for transfer of Environmental Clearance.

ii. Declaration in company letter head by M/s. Tata Steel Limited that the instant case involves amalgamation of Bamnival Steel Limited ('BNPL') and Tata Steel BSL Limited ('TSBSL') into and with Tata Steel Limited ('Scheme of Amalgamation') was approved and sanctioned by the Hon'ble National Company Law Tribunal, Mumbai bench vide Order dated October 29, 2021 ('NCLT Order'). The said amalgamation scheme was effective from dated 11th November 2021. Therefore, NOC from the transferor is not applicable.

iii. Undertaking by way of Affidavit in a non-judicial stamp dated 06.01.2023 by M/s. Tata Steel Ltd. that they will abide

by and comply with all the conditions/environmental safeguards stipulated in the Environment Clearance vide letter no. J-11011/829/2008- IA II (I) dated 20.07.2012, subsequent amendment dated 11/03/2013 for change in product mix through establishing 2.6 MTPA CRM Complex.

iv. Scheme of amalgamation sanctioned by the National Company Law Tribunal (NCLT), Mumbai bench vide Order CP (CAA) No. 70/MB/2021 Connected with CA (CAA) No. 3083 of 2019 CA(CAA) No 129 of 2019 dated October 29, 2021

v. Certificate of Incorporation pursuant to change of name of company dated 27/11/2018 from M/s. Bhushan Steel Limited to M/s. Tata Steel BSL Ltd. bearing CIN Number L74899DL1983PLC014942.

vi. Company LLP Master Data of M/s. Tata Steel Limited bearing CIN Number L27100MH1907PLC000260.

6. This Ministry hereby accepts your request to transfer the implemented part of Environment Clearance accorded by MoEF&CC vide letter Clearance accorded by MoEF&CC vide letter Amendment in Environment Clearance accorded by MoEF&CC vide letter no. J-11011/829/2008- IA II (I) dated 11/03/2013 for change in product mix through establishing 2.6 MTPA CRM Complex as per Annexure I and Annexure II, subject to satisfactory compliance to all the stipulated specific and general conditions.

7. M/s. Tata Steel Limited shall comply with the all specific and general conditions stipulated in the Environment Clearance letter of even no. dated 20.07.2012 and subsequent amendments/ extension/ transfer dated 11/03/2013, 10/09/2015, 11/05/2015, 17/09/2019 and 15/07/2022.

8. In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.

9. This issues with the approval of the Competent Authority.

Dinesh Runiwal
Scientist 'F'/ Director
Tel:011- 20819346
Email: d.runiwal@gov.in

Copy To

1. Secretary, Department of Environment, Government of Odisha, Secretariat, Bhubaneswar.
2. Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi-110032.
3. Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar – 751023.
4. Chairman, Odisha State Pollution Control Board, Parivesh Bhawan, A/118 Nilakantha Nagar, Unit-VIII, Bhubaneswar-751012.
5. Chief Wildlife Warden, Govt. of Odisha, 5th Floor, BDA Apartments, Prakruti Bhawan, Nilakantha Nagar, Nayapalli, Bhubaneswar-751012
6. Member Secretary, Central Ground Water Authority, A2, W3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
7. District Collector, Dhenkanal District, Odisha.
8. Guard File/Record File/Monitoring File.
9. MoEF&CC Website

Dinesh Runiwal
Scientist 'F'/ Director

Send Approval Copy To (In case of multiple use comma as separator)

Detail of Consent to Establishment/ Consent to Operate w. r. t. CRM Complex

Type of Order	Date	Details												
1.CTE	15.01.2014	<p>CTE vide letter No. 5/8/IND-II-NOC-5546 Dated 15.01.2014</p> <ul style="list-style-type: none"> • Cold rolled steel products: 0.35 MTPA • Galvanized steel products: 0.25 MTPA • Colour coated products: 0.15 MTPA • Hot rolled pickled and oiled steel products: 0.1 MTPA 												
2. CTE	29.09.2016	<p>vide letter No.14721/IND-II-NOC-5985 Dated 29.09.2016</p> <ul style="list-style-type: none"> • Galvanized coils: 0.125 MTPA • Galvanized cut sheets: 0.144 MTPA • Galvanized corrugated sheets: 0.08 MTPA 												
CTO	23.03.2023	<p>CTO vide letter No. 4463/IND-I-CON5440 Dated: 23.03.2023 valid till 31.05.2025</p> <table border="1"> <thead> <tr> <th>Product</th> <th>Quantity (MTPA)</th> </tr> </thead> <tbody> <tr> <td>Cold Rolled Steel Product</td> <td>0.35</td> </tr> <tr> <td>Galvanized Steel Products (3rd Non-Ox Galvanizing Unit of CRM Complex)</td> <td>0.125</td> </tr> <tr> <td>Galvanized Steel Product</td> <td>0.225</td> </tr> <tr> <td>Colour Coated Steel Product</td> <td>0.15</td> </tr> <tr> <td>Hot Rolled, Pickled and Oil Product</td> <td>0.1</td> </tr> </tbody> </table>	Product	Quantity (MTPA)	Cold Rolled Steel Product	0.35	Galvanized Steel Products (3rd Non-Ox Galvanizing Unit of CRM Complex)	0.125	Galvanized Steel Product	0.225	Colour Coated Steel Product	0.15	Hot Rolled, Pickled and Oil Product	0.1
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Annexure II

Implementation status of the project.

#	Plant Facilities	Proposed under 5.6 MTPA EC	EC capacity MTPA	Implementation Status	Installed Capacity (MTPA)
1	Coal Washery	425 TPH 660 TPH (Capacity @ clean coal)*	3.2	Operating @1.5 MTPA (clean coal) based on requirement	2.4
2	Coke Oven	2 x 64 ovens (0.85 MTPA) 1 x 74 ovens (1.25 MTPA) Conversion of Wet to Dry Quenching, CDQ - 1 & 2	2.10	Implemented Implemented CDQ - 2 Implemented CDQ - 1 Under Implementation (64.5 TPH)	2.10 (CDQ#2: 94.5 TPH Steam)
3	Sinter Plant	1 x 177 m2 2 x 204 m2	6.35	Implemented	6.35
4	Hot Metal/Blast Furnace's BF - 1 & BF - 2	1 x 1681 cum (1.294 MTPA) 1 x 3814 cum (2.625 MTPA)	3.919	Implemented	3.919
5	DRI Plant (Coal base)	14 x 500 TPD Rotary Kilns *	2.38	10 x 500 TPD Installed	1.7
6	Liquid Steel		5.88		5.88
a.	BOF	2 x 180 ton	2.62	Implemented	2.62
b.	EAF Conarc	2 x 60 ton* 1 x 180 ton	3.26	1x60 Implemented 1x180 Implemented	3.26
c.	IF	12 x 15 ton*		6x15 Implemented	
7	Slab	Slab Casterv(MTPA)	5.12	Implemented	5.12
8	Billet	Billet caster (MTPA)	0.585	Implemented	0.585
9	HR coil	Hot Strip Mill (MTPA)	4.992	Implemented	4.992
10	Bar Mill	0.20 MTPA*	0.2	Not implemented	-
11	Oxygen Plant	1 x 150 TPD, 1 x 340TPD, 1 x 405 TPD, 1 x 1118 TPD 1 x 1200 TPD)	3350 TPD	Implemented	3215 TPD
12	Lime & Dolo Plant	1X100 TPD 4 x 300 TPD 4 x 600 TPD*	0.74	Implemented 1 x 600 TPD Implemented	0.425
13	Captive Power Plant(WHRB & AFBC)	155 MW	155MW	Implemented	142MW
14	CRM complex*	CRM I & II	2.6	1MTPA Implemented 1.6 MTPA Dropped	0.95MTPA As per CTO Dated : 23.03.2023

* EC amendment letter no-J-11011/289/2008-IA(II) dated 11/03/2013