

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2023/ 172

Through Parivesh

Date: 31/01/2023

To

M/s Aarti Steel Limited,
Village Harian, P.O. Uppal,
Tehsil Koom Kalan, Machhiwara Road,
District Ludhiana, Punjab.

Subject: Amendment in Environmental Clearance for manufacturing of steel Billets/Ingots and rolled /Flats at Village Harian, P.O. Uppal, Tehsil Koom Kalan, Machhiwara Road, District Ludhiana, Punjab by M/s Aarti Steel Limited (Proposal No. SIA/PB/IND/294799/2022)

This has reference to your online application submitted on 01.12.2022 for amendment in Environmental Clearance granted by SEIAA vide EC identification No. EC22B008PB199921 dated 12.05.2022.

The industry has proposed to install 02 Induction Furnace of capacity 8 TPH and 15 TPH and Electric Arc Furnace of capacity 35 TPH instead of 03 furnaces of capacities 8 TPH & 2X25 TPH. There will be no alteration in the production capacity of the steel Billets/Ingots and rolled /Flats of 2,90,500 TPA. The proposal of an amendment has been appraised as per the procedure prescribed under the provisions of EIA Notification dated 14.09.2006 based on mandatory documents enclosed with the application viz., Form-4, Environmental Clearance (EC) letter, a copy of compliance of the conditions of Environmental Clearance and additional clarifications furnished.

The SEAC, Punjab in its 234th meeting held on 12.12.2022 after due consideration of the relevant documents submitted, presentation given and additional clarification/ documents furnished by the project proponent has recommended the case to SEIAA for amendment.

The proposal was considered by SEIAA in the 229th meeting held on 03.01.2023, wherein, SEIAA decided to accept the recommendations of SEAC and allow amendment in Environmental Clearance granted for installation of 02 Induction Furnace of capacity 8 TPH and 15 TPH and Electric Arc Furnace of capacity 35 TPH instead of 03 furnaces of capacities 8 TPH & 2X25 TPH. There will be no alteration in the production capacity of the steel Billets/Ingots and rolled /Flats of 2,90,500 TPA.

Accordingly, an amendment in the Environmental Clearance is, hereby, issued subject to the same terms and conditions as imposed in the original Environmental Clearance

granted by SEIAA vide EC identification No. EC22B008PB199921 dated 12.05.2022 to the industry namely M/s Aarti Steel Limited located at Village Harian, P.O. Uppal, Tehsil Koom Kalan, Machhiwara Road, District Ludhiana, Punjab along with following additional condition:

Table 1

Sr. No.	Description	As per earlier EC	Proposal	After amendment
1.	Production capacity	Steel Billets, Rolled/Flats Products- 2,90,000 TPA	No Change	Steel Billets, Rolled/Flats Products- 2,90,000 TPA
2.	Machinery	Induction Furnaces- 3 No. (8 TPH & 2 x 25 TPH capacity) Ladle Refining Furnace- 1 No. (30 TPH capacity) Rolling Mill- 01 No. CCM- 01 No. VD-01 No.	Induction Furnaces- 2 No. (8 TPH & 15 TPH capacity) Electric Arc Furnace-1 No. (35 TPH capacity) Ladle Refining Furnace- 1 No. (30 TPH capacity) Rolling Mill- 01 No. CCM- 01 No. VD-01 No.	Induction Furnaces- 2 No. (8 TPH & 15 TPH capacity) Electric Arc Furnace-1 No. (35 TPH capacity) Ladle Refining Furnace- 1 No. (30 TPH capacity) Rolling Mill- 01 No. CCM- 01 No. VD-01 No.
3.	Raw Material	3,19,550 TPA	3,30,338 TPA	3,30,338 TPA
4.	Project Cost	Rs.204.04 Crore	Rs.20 Crore	Rs.224.04 Crore
5.	Area	92,613 sqm	No Change	92,613 sqm

Additional Condition:

1. The industry shall provide fourth hole in the lid of the Arc furnace fume extraction system which will be attached with spark arrester followed by bag filter house as APCD. Further, the fume extraction system and bag filter house including spark arrester shall be adequately designed to contain the Air Pollutants within the permissible limits.

This letter must remain appended with the original Environmental Clearance issued vide no. EC22B008PB199921 dated 12.05.2022 vide which Environmental Clearance was granted by SEIAA to the industry.

This issues with the approval of Competent Authority.


Environmental Engineer

Copy to: -

Through Parivesh

Date _____

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.

3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
- a) Name of the applicant : Sh. Vinayak Mittal, Managing Director
 - b) Mobile No. : 98721-00066
 - c) Email Id : aartimat12@gmail.com
 - d) Email ID of Env. Consultant : cptleia@gmail.com
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, Ludhiana.
6. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
7. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
8. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
9. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
10. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003


Environmental Engineer

