



KANISHK STEEL INDUSTRIES LTD

Old No. 4, New No. 7, Thiru-Vi-Ka 3rd Street, Royapettah High Road,
Mylapore, Chennai - 600 004. Ph : (044) 4291 9700 Fax : (044) 4291 9719
CIN : L27109TN1995PLC067863
E-mail : sales@kanishksteels.in

ISO 9001



Date: 08/08/2024

✓ To,
The Member Secretary
STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY-
TAMILNADU
3rd Floor, Panagal Maaligai,
No.1 Jeenis Road Saidapet, Chennai- 15.
Phone: No.044-24359973
FaxNo: 044-24359975
Email: cmantnseiaa@gmail.com
seiaamstn@gmail.com

Sir,

Sub: Submission of six monthly compliance report for Environmental Clearance conditions -Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. for Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) Regarding.

Ref. No:Letter No. SEIAA-TN/F.No. 6430/EC/3(a)/78/2020 dated: 10.11.2020.
Period of EC Compliance: October 2023 to March 2024.

As per EIA Notification 2006 and above reference, we are herewith submitting six monthly compliance report in respect of Environmental Clearance conditions under Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) for Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. For the period October 2023 to March 2024.





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We are also submitted the softcopy of the report to your good office Email:
cmantnseiaa@gmail.com & seiaamstn@gmail.com in for your kind perusal.

We trust that measures taken towards environmental safe guards comply with the
stipulated environmental clearance condition.

Thanking You,

Your's Faithfully

For M/s. Kanishk Steel Industries Limited


(Ashok Bohra)
Director

Enclosure: Six monthly Environmental Clearance (EC) Compliance with its Annexes
for the period October 2023 to March 2024

Copy submitted to

The Deputy Director General of Forests (C),
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office (IRO),
Address: 1st Floor, Additional Office Block for GPOA, Shastri Bhawan,
Haddows Road, Nungambakkam, Chennai – 600006
Email: ecompliance-tn@gov.in

The Member Secretary,
Tamil Nadu Pollution Control Board (TNPCB),
Address: 76, Mount Salai, Guindy, Chennai - 600 032
Email: tnpcb-chn@gov.in



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The District Environmental Engineer (DEE),
Tamil Nadu Pollution Control Board (TNPCB),
Address: 88A, First Cross Road, SIPCOT Industrial Complex,
Gummidipoondi - 601201.
Email: deegmp@tnpcb.gov.in

The Joint Chief Environmental Engineer,
Tamilnadu Pollution Control Board (TNPCB),
Address: First Floor, 950/1, Poonamallee High Road,
Arumbakkam, Chennai-600 106.
Email: jceemchn@tnpcb.gov.in

The Regional Directorate
Central Pollution Control Board (CPCB),
Address: 77-A, Padi, Ambattur Industrial Estate,
Chennai – 600058
Email: vlaxmi.cpcb@nic.in





Mailbox of opsl

Subject: Fw: Submission of six monthly compliance report for Environmental Clearance conditions -Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. for Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) Regarding.

From: Kanishk Steels<opsl@rediffmail.com> on Fri, 30 Aug 2024 20:31:30

To: <cmantnseiaa@gmail.com>, <seiaamstn@gmail.com>

2 attachment(s) -

Six_Month_Compliance_report_with_Enclosures_Annexure_of_Kanishk_Steel_Industries_Ltd..pdf (12.30MB) ,
Letter_for_Six_Month_Compliance_report_of_KSIL__1_.pdf (951.58KB)

From: "Kanishk Steels"<opsl@rediffmail.com>

Sent: Fri, 30 Aug 2024 20:26:39

To: <cmantnseiaa@gmail.com>, <seiaamstn@gmail.com>

Subject: Submission of six monthly compliance report for Environmental Clearance conditions -Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. for Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) Regarding.

Dear Sir,

Sub: Submission of six monthly compliance report for Environmental Clearance conditions - Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. for Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) Regarding.

Ref. No:Letter No. SEIAA-TN/F.No. 6430/EC/3(a)/78/2020 dated: 10.11.2020.

Period of EC Compliance: October 2023 to March 2024.

As per EIA Notification 2006 and above reference, we are herewith submitting six monthly compliance report in respect of Environmental Clearance conditions under Category B1 & Schedule item Io. 3(a) Metallurgical Industries (Ferrous & Non Ferrous) for Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District. For the period October 2023 to March 2024.

We are also submitted the softcopy of the report to your good office Email: cmantnseiaa@gmail.com & seiaamstn@gmail.com in for your kind perusal.

We trust that measures taken towards environmental safe guards comply with the stipulated environmental clearance conditions.

With regards,

Ashok Bhora

Director

M/s KANISHK STEEL INDUSTRIES LIMITED

B27M&N SIPCOT INDUSTRIAL COMPLEX,

GUMMIDIPOONDI - 601 201

GSTIN NO 33AABCK2367G1ZS

Enclosure: Six monthly Environmental Clearance (EC) Compliance with its Annexes for the period October 2023 to March 2024

Copy Submitted To,

- 1.The Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office (IRO),
- 2.The Member Secretary,Tamil Nadu Pollution Control Board (TNPCB),
- 3.The District Environmental Engineer (DEE),Tamil Nadu Pollution Control Board (TNPCB),
- 4.The Joint Chief Environmental Engineer,Tamilnadu Pollution Control Board (TNPCB),

5.The Regional DirectorateCentral Pollution Control Board (CPCB),

Half Yearly Compliance Report**2024****01 Jun(01 Oct - 31 Mar)****Acknowledgement**

Proposal Name	Proposed Expansion of Steel Melting Plant and Rolling Mill for the Production of 76,000 TPA of Re-Rolled Products/Structurals and 83,000 TPA of MS Billets by M/s. Kanishk Steel Industries Limited located at Plot No. B 27, SIPCOT Industrial Complex, Peddikuppam Village, Gummidipoondi Taluk, Tiruvallur District.		
Name of Entity / Corporate Office	M/s. Kanishk Steel Industries Limited		
Village(s)	PALAYA GUMMIDIPUNDI		
District	THIRUVALLUR		
Proposal No.	SIA/TN/IND/19912/2017	Category	Industrial Projects - 1
Plot / Survey / Khasra No.		Sub-District	Gummidipoondi
State	TAMIL NADU	Entity's PAN	*****2367G
MoEF File No.	SEIAA-TN/F.No.6430/EC/3(a)/78/2020	Entity name as per PAN	KANISHK STEEL INDUSTRIES LIMITED

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office M/s. Kanishk Steel Industries Limited

	Project Area as per EC Granted	Actual Project Area in Possession
Private		0
Revenue Land	0	0
Forest	0	0
Others	3.015	3.015
Total	3.015	3.015

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Re-Rolled Products/Structurals	Tons per Annum (TPA)	N/A	76,000	TPA	Yes
2	MS Billets	Tons per Annum (TPA)	N/A	83,000	TPA	Yes

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	WASTE MANAGEMENT	The proponent shall ensure that the quantity of Hazardous Waste handed over to the TSDF shall match with the quantity generated.
PPs Submission: Being Complied Being Complied		Date: 09/12/2024
2	Statutory compliance	The Activity of the industry should not impact on agricultural, irrigation system and mangroves surrounding the area.
PPs Submission: Complied Our industrial activity is not having any impact on the surrounding agriculture and irrigation system		Date: 09/12/2024
3	Statutory compliance	There should be no threat to Biodiversity due to the operation of the industry.
PPs Submission: Agreed to Comply Due to the operation of the M/S RSIL industry there is no threat to Bio diversity.		Date: 09/12/2024
4	WATER QUALITY MONITORING AND PRESERVATION	The Project Proponent has to provide rain water harvesting tank during normal rains.
PPs Submission: Complied Rain Water Harvesting percolation pits constructed along the periphery of the plant for ground water recharge from rain water.		Date: 09/12/2024
5	Statutory compliance	It is mandatory for the project proponent to furnish to the SEIAA, Half yearly Compliance report in hard and soft copies on 1st June and 1st December of each calendar year in respect of the conditions stipulated in the prior Environmental clearances issued.
PPs Submission: Complied Agreed to comply Copy of half year Compliance report for the period October 2023 to March 2024 is submitted here with.		Date: 07/12/2024
6	Statutory compliance	Consent for Establishment shall be obtained from the TNPCB and a copy shall be furnished to the SEIAA, Tamil Nadu before start of project construction activity at the site.

<p>PPs Submission: Complied Complied Consent for Establishment is obtained vide under Water Act vide Proceedings No. T2/TNCPB/F.0119GMP/OL/GMP/W/2022 Dated: 22/04/2022 and under Air Act vide Proceedings No. T2/TNCPB/F.0119GMP/OL/GMP/A/2022 Dated: 22/04/2022 from TNPCB and a copy is furnished to SEIAA Tamil Nadu.</p>		<p>Date: 07/12/2024</p>
7	Statutory compliance	Consent to Operate should be obtained from the TNPCB before the start of the operation of the project and copy shall be submitted to the SEIAA, Tamilnadu
<p>PPs Submission: Complied The Consent to Operate is obtained, under the as follows: 1. Air (Prevention and Control of Pollution) Act1981, Proceedings No. T1/TNCPB/F0119GMP/OL/GMP/W/2023 DATED 08/12/2023 2. Water (Prevention and Control of Pollution) Act 1974, Proceedings No. T1/TNCPB/F0119GMP/OL//GMP/A/2023DATED 08/12/2023 Issued by the TNPCB and a copy is furnished to the SEIAA, Tamil Nadu. Copy of CTO renewal of Air Act and Water Act is attached in Annexure IX Page No.127 and 135</p>		<p>Date: 07/12/2024</p>
8	WASTE MANAGEMENT	The implementation of Environment Management Plan in regard to treatment and disposal of sewage and Effluent, Solid waste Management, Hazardous Waste Management, and CSR activities should be carried out, as proposed and committed. Regular monitoring should be carried out during operation phases.
<p>PPs Submission: Complied M/s KSIL is implementing Environment Management Plan in regarding to treatment and disposal of sewage, Solid waste Management, Hazardous Waste Management, and CSR activities carried out, as proposed and committed. Regular monitoring carried out during operation phases.</p>		<p>Date: 07/12/2024</p>
9	AIR QUALITY MONITORING AND PRESERVATION	Adequate dust extraction system such as Ducting with dust extracting arrangement wherever required shall be established to achieve Occupational-health standards and ambient air quality standards.
<p>PPs Submission: Complied Adequate dust extraction system provided to handle and the emission from furnace. AAQ standards are achieved. (TNPCB survey dated 26.06.2024 report Enclosed)</p>		<p>Date: 09/12/2024</p>
10	Statutory compliance	The proponent shall carryout best housekeeping practices as spillage management for handling and maintenance of raw materials and products inside the unit premises.
<p>PPs Submission: Being Complied M/s KSIL industry total land use 4.98 percentage is allotted to the product storage area and regularly doing housekeeping practices are carryout into spillage management for handling and maintenance of raw materials and products inside the unit premises. Where the Raw materials and products are stored separately based on their properties in the designated places. Photographs of the product storage area are attached herewith. Enclosed - 8 Page No.52</p>		<p>Date: 09/12/2024</p>
11	Statutory compliance	Nature of chemicals Handled the Do and Don'ts shall be displayed at all vital locations as laid down in MSDS.
<p>PPs Submission: Complied No hazardous chemicals handled.</p>		<p>Date: 09/12/2024</p>
12	WASTE MANAGEMENT	The proponent shall provide a separate closed area earmarked for storing solid waste including Hazardous Waste as proposed.

<p>PPs Submission: Complied Hazardous wastes are stored in a separate place.</p>		<p>Date: 09/12/2024</p>
13	WASTE MANAGEMENT	The proponent shall dispose Hazardous Waste generated as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016. Spent oil from D.G sets should be stored in HDPE drums in an isolated covered facility and disposed off through TNPCB registered recyclers.
<p>PPs Submission: Complied Hazardous Waste handed through recycler as per authorization</p>		<p>Date: 09/12/2024</p>
14	WASTE MANAGEMENT	The plastic wastes shall be segregated and disposed as per the provisions of Plastic Waste (Management and Handling) Rules 2016.
<p>PPs Submission: Agreed to Comply We agree to complied with provisions of Plastic Waste (Management and Handling) Rules 2016.</p>		<p>Date: 09/12/2024</p>
15	WASTE MANAGEMENT	The Municipal solid waste generated shall be collected, segregated and disposed as per Solid Waste Management Rules, 2016.
<p>PPs Submission: Agreed to Comply We agree to compiled maintain with provision of Solid Waste Management Rules, 2016.</p>		<p>Date: 09/12/2024</p>
16	WASTE MANAGEMENT	The e-waste generated should be collected and disposed to a nearby authorized e-waste centre As per E-waste (Management and Handling) Rules 2016 as amended
<p>PPs Submission: Agreed to Comply We agree to compiled with provision of waste (Management and Handling) Rules 2016.</p>		<p>Date: 09/12/2024</p>
17	AIR QUALITY MONITORING AND PRESERVATION	The industry shall conduct air sampling at least once in six months for the general core parameters (PM10, PM25, SOx, NOx) through TNPC/NABL Accredited Laboratory and maintain records of the same and it should be made available at the time of inspection.
<p>PPs Submission: Being Complied TNPCB conducted an Air Quality survey vide report date: 02.07.2024 for the parameters Pm10, Pm2.5, Sox and NOx etc.,</p>		<p>Date: 09/12/2024</p>
18	AIR QUALITY MONITORING AND PRESERVATION	Regular monitoring on the air quality, water quality and noise on the selected locations in and around the project site as mentioned in the EMP report for creating base line data shall be continued and records shall be maintained.
<p>PPs Submission: Complied Through TNPCB lab analysis</p>		<p>Date: 09/12/2024</p>
19	Statutory compliance	A separate environment and safety management cell with qualified staff shall be set up before establishment of the facility and shall be retained throughout the lifetime of the industry, for implementation of the stipulated environment safeguards.

<p>PPs Submission: Complied Environment Management Cell headed by a Board of Directors and constitute General Manager, Environmental Engineer, Safety officer, Chemists, Administrative staff and officer. The organizational structure of Environment Management Cell is presented in Annexure As a part of safety audit safety training was conducted to the employees through Directorate of Industrial Safety and health and Government of Tamilnadu. Safety Training Photos is attached as Annexure IV</p>		<p>Date: 09/12/2024</p>
20	GREENBELT	The Greenbelt area already developed within the project area shall be properly maintained.
<p>PPs Submission: Agreed to Comply Agreed to comply</p>		<p>Date: 09/12/2024</p>
21	Risk Mitigation and Disaster Management	The proponent shall ensure effective risk management strategy regarding confined space management to avoid risk while handling raw materials, products in the process area and storage.
<p>PPs Submission: Being Complied The preliminary risk assessment has been completed for the proposed expansion of steel plant and associated facilities.</p>		<p>Date: 09/12/2024</p>
22	GREENBELT	The green belt of 3 to 10 meter width shall be developed in more than 33 percent of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.
<p>PPs Submission: Complied The greenbelt area for 33.17 percent of total land which has area of 1.0 ha developed.</p>		<p>Date: 09/12/2024</p>
23	ENERGY PRESERVATION MEASURES	The energy sources for lighting purposes shall preferably be LED based.
<p>PPs Submission: Complied LED lights are provided for lighting purposes</p>		<p>Date: 09/12/2024</p>
24	AIR QUALITY MONITORING AND PRESERVATION	The industry shall conduct air sampling at Least twice in a week (104 times in a year). As stipulated under EP Act 1986.
<p>PPs Submission: Being Complied Online continuous emission monitoring system provided in furnace stacks and regular AAQ survey through TNPCB is conducted.</p>		<p>Date: 09/12/2024</p>
25	Risk Mitigation and Disaster Management	Risk cum disaster management plan should be in placed in the industry premises at all times.
<p>PPs Submission: Complied Risk Cum disaster management plan is available with the Plant Operation Head who will enforce the management plan in case of any risk. Disaster Management plan with On-site and Off-Site Emergency Preparedness Plan is attached as Annexure X Page No.144.</p>		<p>Date: 09/12/2024</p>
26	WATER QUALITY MONITORING AND PRESERVATION	Water conservation scheme including rainwater harvesting measures to augment ground water resources shall be implemented so as to collect and reuse the entire rain water harvested as a supplement to fresh water.

PPs Submission: Complied Rain Water Harvesting (RWH) system is implemented.		Date: 09/12/2024
27	WATER QUALITY MONITORING AND PRESERVATION	The natural drainage pattern in the project area shall be maintained and storm water drain along the boundary and appropriate places shall be provide considering the Catchment area and maximum intensity of rainfall to collect run off water/rain water for proper disposal to avoid flooding around the premises.
PPs Submission: Being Complied Adequate Storm water drains are provided.		Date: 09/12/2024
28	GREENBELT	The industry shall promote tree plantation to neutralize their carbon foot print. The industry shall engage regularly in afforestation programme.
PPs Submission: Being Complied Green belt area has been grown with evergreen trees helps to reduce the fugitive emissions generated in the industrial premise and help to neutralize their carbon foot print.		Date: 09/12/2024
29	Statutory compliance	The Environmental Clearance is issued without prejudice to any order that may be passed by the Honable NGT/Honable High Court of Madras.
PPs Submission: Agreed to Comply Agreed		Date: 09/12/2024
30	Statutory compliance	All the assurances given in EIA and EMP shall be adhered strictly.
PPs Submission: Complied Complied		Date: 09/12/2024
31	Risk Mitigation and Disaster Management	Sufficient funds should be provided
PPs Submission: Complied Risk cum onsite emergency Management Plan is available within the site. Sufficient funds available to manage disaster management.		Date: 09/12/2024
32	Statutory compliance	The Project Proponent shall provided is infection by UV system for the sewage treatment plant for treating the sewage before applying on land for gardening.
PPs Submission: Complied The treated wastewater of 7.9 KLD from the STP is recycled for greenbelt development after disinfection.		Date: 09/12/2024
33	WASTE MANAGEMENT	The project proponent shall provide sufficient ventilation (air circulation) in the hazardous waste storage yard where the hazardous waste like spent carbon, Chemical sludge, used or spent oil are being kept.
PPs Submission: Being Complied M/s KSIL provided sufficient ventilation (air circulation) in the hazardous waste storage yard where		Date: 09/12/2024

the hazardous waste are being kept.		
34	Statutory compliance	The Project Proponent shall carry out safety audit in the different operating zones of the plant at least once in a year and the same shall be considered as base for reviewing the unsafe conditions during the plant safety meeting
PPs Submission: Being Complied As part of safety audit safety training program was conducted to the employees through (DISH) Directorate of Industrial Safety and Health Government of Tamil Nadu		Date: 09/12/2024
35	Risk Mitigation and Disaster Management	Detail study shall be carried out by engaging accredited agencies/reputed institutions for Risk management and detailed Disaster management plan prepared for compliance.
PPs Submission: Complied Onsite emergency management plan are prepared and available site premises to manage risk.		Date: 09/12/2024
36	Statutory compliance	The Project Proponent shall prepare a code of practice for safe operation for educating the safety standards to the work force deployed in the plant through appropriate training by the concerned experts.
PPs Submission: Complied Safety training program was conducted to the employees through (DISH) Directorate of Industrial Safety and Health Government of Tamil Nadu.		Date: 09/12/2024
37	Human Health Environment	If the plant operation involves sensitive processing, the medical officer and the supporting staff involved in the health centre activities shall be trained in occupational health surveillance (OHS) aspects through the outsourced training from the experts available in the field of OHS for ensuring the health standard of persons employed
PPs Submission: Being Complied M/s Kanishk steel Industries Limited signed MoU agreement with HNX healthcare Pvt. Ltd. Hospital for the purpose of operation and Maintenance of Health Checkup and OPD/IP facilities for their existing and retired employees and to their dependents.		Date: 09/12/2024
38	Statutory compliance	The EMP cost of Rs.45 Lakhs for capital cost and recurring cost of Rs.7 lakhs shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCB with a copy to SEIAA annually.
PPs Submission: Agreed to Comply Total Cost of about Rs.176 Lakhs towards EMP and recurring cost of Rs.11.14 lakhs is spent on pollution control and treatment, green belt development, rainwater harvesting, environmental monitoring systems and others. Recurring cost toward maintain and operation of Air pollution control measures, STP, greenbelt, rain water harvesting are expected through our company fund. The EMP cost of the investment ,Enclosure-9 page No.53		Date: 09/12/2024
39	Statutory compliance	The operation of the activity should not impact on the soil, micro flora and Fauna present in and around the project site.
PPs Submission: Being Complied The operation of mill does not have any impact on the soil, micro flora and Fauna present in and around the project site.		Date: 09/12/2024
40	AIR QUALITY	The proponent should continuously monitor the VOC and

	MONITORING AND PRESERVATION	ensure that VOC levels are within permissible limits.
PPs Submission: Complied Not Applicable		Date: 09/12/2024
41	Risk Mitigation and Disaster Management	The project proponent shall carry out risk assessment process for all the operations involved in the plant and a suitable risk management plan showing the contours of sensitive zones should be prepared.
PPs Submission: Complied The preliminary risk assessment has been completed for the proposed expansion of steel plant and associated facilities.		Date: 09/12/2024
42	WASTE MANAGEMENT	The project proponent shall take up better housekeeping measures including scraps disposal and upkeeping the machineries, pipes etc.,
PPs Submission: Being Complied Housekeeping measures are done regularly and including scraps disposal and upkeeping the machineries, pipes etc.,		Date: 09/12/2024
43	Corporate Environmental Responsibility	The CER activities shall be carried out as reported in the sworn affidavit furnished by the Project Proponent.
PPs Submission: Complied The CER activities for the amount of 17.4655 lakhs have been spent. Attached Affidavit as Annexure - III Page No.78		Date: 09/12/2024

General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The Environmental Clearance does not absolve the applicant/ proponent of his obligation/ requirement to obtain other statutory and administrative clearance from the concerned statutory and administrative authorities.
PPs Submission: Agreed to Comply Agreed		Date: 07/12/2024
2	Statutory compliance	Proper housekeeping shall be ensured and all the raw material including scrap, coal etc., shall be stored at designated places.
PPs Submission: Being Complied Proper housekeeping is done and all the raw material including scrap, coal etc., are stored at designated places.		Date: 10/12/2024
3	Statutory compliance	The Environmental Statement for each financial year ending 31st March in Form V as is mandated has to be submitted by the project proponent to the Tamil Nadu Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986 as amended subsequently and shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the Regional Office of MoEFCC, Bengaluru by e-mail.

<p>PPs Submission: Being Complied M/s. KSIL is submitting Environmental Statement for each financial year ending 31st March in Form V is submitted on (25th January 2022 and Period 2023-2024) to the Tamil Nadu Pollution Control Board, Gummidipoondi as prescribed under the Environment (Protection) Rules, 1986 as amended subsequently Copy of Form V - Annexure XI Page No.157.</p>		<p>Date: 10/12/2024</p>
4	Statutory compliance	Consent for Establishment shall be obtained from the TNPCB and a copy shall be furnished to the SEIAA, Tamil Nadu before taking up of any construction activity at the site
<p>PPs Submission: Complied CTE was obtained from TNPCB</p>		<p>Date: 09/12/2024</p>
5	Statutory compliance	All the measures regarding occupational health surveillance of the workers shall be under taken and regular medical examination of all the employees shall be ensured as per the Factories Act and records maintained.
<p>PPs Submission: Complied The industrial planner take steps to minimize the impacts and to ensure appropriate occupational health and safety in the steel melting plant and rolling mill. The following measures are take: Conducting awareness programs at regular intervals to the employees Providing safety kits and prevention kits Provision of Clinic at the plant site to handle emergency situations that may arise. M/s Kanishk steel Industries Limited signed MoU agreement with HNX healthcare Pvt. Ltd. Hospital for thr purpose of operation and Maintenance of Health Checkup and OPD/IP facilities for their existing and retired employees and to their dependents.</p>		<p>Date: 10/12/2024</p>
6	Statutory compliance	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/FMP report
<p>PPs Submission: Complied Total Cost of about Rs.176 Lakhs towards EMP and recurring cost of Rs.11.14 lakhs is spent on pollution control and treatment, green belt development, rainwater harvesting, environmental monitoring systems and others.</p>		<p>Date: 10/12/2024</p>
7	Statutory compliance	The proponent shall furnish an undertaking that they will abide by the conditions/recommendations mentioned in the EMP report furnished by them.
<p>PPs Submission: Complied We are implemented EMP mention in affidavit.</p>		<p>Date: 10/12/2024</p>
8	Statutory compliance	The company must undertake socio-economic development activities in the surrounding villages like community development programs, educational programs, drinking water supply and health care etc.,
<p>PPs Submission: Complied M/s. KSIL undertake socio-economic development activities in the surrounding villages by take part in various CSR activities like water supply, tree plantation, bus shelters, medical camp, road facilities and development of the villages. Enhanced library facility for Pedikuppam Govt. School Provision of educational Kits and accessories to nearby Govt. School. Safe drinking water for nearby Villages. CSR schemes in the surrounding villages like Ganganthotti, nearby village, Gummidipoondi drinking water facility provided. Also a new bore, OH tank and pipelines provided to the Govt. primary school at Ma Po Si Nagar nearby. Vivekananda Nagar, Gummidipoondi Elementary school drinking water bore.</p>		<p>Date: 10/12/2024</p>
9	Statutory compliance	The Project proponent shall inform the public that the project has

		been accorded environmental clearance by the SEIAA, TN and copies of the clearance letter are available with the TNPCB and may also be seen at Website of SEIAA, TN at parivesh. nic.in. This shall be advertised with in seven days from the date of issue of the clearance letter, at least in two local newspaper that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional Office of the MoEF at Bengaluru.
PPs Submission: Complied The details of Environmental Clearance obtained have been published in 2 local Daily News papers. Enclosed -11 Page No.55		Date: 10/12/2024
10	Statutory compliance	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 Regional Office of MoEFCC, Bengaluru, the Zonal Office of CPCB, Bengaluru and the TNPCB. This shall also be put on the website of the Company by the proponent.
PPs Submission: Being Complied We hereby submitting six month compliance report for the period of October 2023 to March 2024		Date: 10/12/2024
11	Statutory compliance	No further expansion or modifications in the Plant shall be carried out without prior approval of the SEIAA, TNPCB
PPs Submission: Agreed to Comply Agreed		Date: 07/12/2024
12	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall under take rain water harvesting measures and shall develop water storage for use in operation of the plant. Rain water harvesting system shall be put in place which shall comprise of rain water collection from the built up and open area in the plant premises. Action plan for implementation shall be submitted to the MoEFCC Regional Office within six months.
PPs Submission: Complied Rain water harvesting measures provided inside plant		Date: 10/12/2024
13	Statutory compliance	The project proponent shall also adequately contribute in the development of the neighboring villages. Special package with implementation schedule for providing potable drinking water supply in the nearby villages and schools shall be undertaken in a time bound manner.
PPs Submission: Complied The CSR activities for the amount of 43.225 lakhs have been spent. We undertake various socio economic schemes under CSR schemes in the surrounding villages like Safe drinking water for nearby Villages. CSR schemes in the surrounding villages like drinking water connection given to Ganganthotti village. Also a new bore, OH tank and pipelines provided to the govt primary school at Ma Po Si Nagar nearby and Vivekananda Nagar, Gummidipoondi Elementary school drinking water bore. Enclosed -10 Page No.55		Date: 10/12/2024
14	Corporate Environmental Responsibility	The Project proponent has to spend the CER Fund of Rs.8.45 Lakhs (2 percent of the project cost for the various activities as per MoEFCC OM dated 1.05.2018.
PPs Submission: Complied		Date:

The Corporate Environmental Responsibility (CER) activities for the amount of Rs. 17.4655 lakhs have been spent.		10/12/2024
15	Statutory compliance	CSR Schemes should address Public Hearing issues and shall be undertaken based on need assessment in and around the Villages within 5 km of the site and in constant consultation with the village Panchayat and the District Administration.
PPs Submission: Complied We undertake various socio economic schemes under CSR schemes in the surrounding villages like Safe drinking water for nearby Villages. CSR schemes in the surrounding villages like drinking water connection given to Ganganthotti village. Also a new bore, OH tank and pipelines provided to the govt. primary school at Ma Po Si Nagar nearby and Vivekananda Nagar, Gummidipoondi Elementary school drinking water bore.		Date: 10/12/2024
16	Statutory compliance	It shall be sured that in-built monitoring mechanism for the schemes identified is in place and annual social audit shall be got done from the nearest government institute of repute in the region. The project proponent shall also submit the status of implementation of the scheme from time to time.
PPs Submission: Agreed to Comply Agreed		Date: 10/12/2024
17	GREENBELT	Green Belt consisting of 3 tiers of plantations of native species around the plant boundary comprising of at least 33 percent of total land shall be raised. The density of trees shall not be less than 2500 per Ha and rate of survival at least 80 percent.
PPs Submission: Complied Greenbelt developed along the plant boundary Good native plants provided and maximum available areas are covered. Additional plants will be grown on a continuous basis on replacement basis on available lands when ever required.		Date: 10/12/2024
18	Statutory compliance	An Environmental Cell shall be created at the project site itself and shall be headed by an officer of appropriate seniority and qualification. It shall be sured that the Head of the Cell shall directly report to the Head of the Organization.
PPs Submission: Complied Environment Management Cell headed by a Board of Directors and constitute General Manager, Environmental Engineer, safety officer, Chemists, Administrative staff and officer.		Date: 10/12/2024
19	Statutory compliance	Any appeal against this environmental clearance shall lie with the Honable National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
PPs Submission: Complied No appeal was made during the specified period.		Date: 10/12/2024
20	Statutory compliance	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 MoEFCC, Bengaluru, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed

		at a convenient location near the main gate of the company in the public domain.	
PPs Submission: Complied Six months compliance report for the period of October 2023 to March 2024 is submitted herewith. We are process of developing the website for the company and the copy of EC will be uploaded in our company website as soon as it is developed.			Date: 10/12/2024
21	Statutory compliance	Project authorities shall inform the MoEFCC Regional Office at Bengaluru as well as the SEIAA, TN, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.	
PPs Submission: Complied We have obtained CTE before starting the project and CTO obtain before operating the project.			Date: 10/12/2024
22	Statutory compliance	Full co-operation shall be extended to the Scientists/Officers from the Ministry/ Regional Office of the Ministry/CPCB/SPCB who would be monitoring the compliance of environmental status.	
PPs Submission: Agreed to Comply We will give full co-operation to the Scientists/Officers from the Ministry/ Regional Office of the Ministry / CPCB/ SPCB who would be monitoring the compliance of environmental status.			Date: 10/12/2024
23	Statutory compliance	The SEIAA, TN reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the SEIAA, TN. The SEIAA, TN may also impose Additional environmental conditions or modify the existing ones, if necessary.	
PPs Submission: Agreed to Comply Agreed			Date: 10/12/2024
24	AIR QUALITY MONITORING AND PRESERVATION	The proponent shall provide the air pollution control measures to all the furnaces so as to achieve the air/emission standards prescribed by the CPCB/ MoEFCC and same shall be connected to the CARE AIR centre of TNPCB for online monitoring.	
PPs Submission: Complied Air Pollution Control (APC) measures are provided to all the Furnaces to achieve the air/emission standards prescribed by the CPCB/ MoEFCC and same also connected to the CARE AIR centre of TNPCB for online monitoring and Stack monitoring Survey are done by TNPCB and Survey report are Attached for reference.			Date: 10/12/2024
25	Statutory compliance	The environmental clearance accorded shall be valid for a period of 5 years to start the operations by the plant.	
PPs Submission: Complied Complied			Date: 10/12/2024
26	Statutory compliance	Environmental Clearance is issued based on the details furnished as above. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment(Protection)Act,1986.	
PPs Submission: Agreed to Comply Agreed			Date: 10/12/2024

27	Statutory compliance	In case of any deviation or alteration in the project proposed from those submitted to this SEIAA, TN for clearance, a fresh reference should be made to the SEIAA, TN to assess the adequacy of the condition(s) imposed and to add additional environmental protection measures required, if any
PPs Submission: Agreed to Comply Agreed		Date: 10/12/2024
28	WASTE MANAGEMENT	The above stipulations would be forced among others under the Water (Prevention and Control of Pollution) Act,197, the Air (Prevention and Control of Pollution) Act,1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and its amendments, the Public Liability Insurance Act,1991 and its amendments.
PPs Submission: Agreed to Comply Agreed		Date: 10/12/2024
Visit Remarks		
Last Site Visit Report Date:		N/A
Additional Remarks:		
<p style="text-align: center; color: red;">Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.</p>		

Your (Half Yearly Compliance Report) has been Submitted with following details

Proposal No	SIA/TN/IND/19912/2017
Compliance ID	114186640
Compliance Number(For Tracking)	EC/M/COMPLIANCE/114186640/2024
Reporting Year	2024
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	16-12-2024
RO/SRO Name	V Geroge Jenner
RO/SRO Email	tr025@ifs.nic.in
State	TAMIL NADU
RO/SRO Office Address	Integrated Regional Offices, Chennai
Note:- SMS and E-Mail has been sent to V Geroge Jenner, TAMIL NADU with Notification to Project Proponent.	