

TSWDJ/EC/ECCR/437/24

Date: 28 Nov 2024

Deputy Director General of Forests (C) Ministry of Environment, Forest and Climate Change Integrated Regional Office, 2nd Floor, Headquarter- Jharkhand State Housing Board

Harmu Chowk, Ranchi, Jharkhand – 834002, Ranchi

Sub.: Submission of Half Yearly (April 2024 to September 2024) Environment Clearances Compliance Reports (ECCR) for Tata Steel Limited, Wires Division Jamshedpur located at Jamshedpur District East Singh bhum, Jharkhand

Reference:

EC of TSWDJ Report for expansion of existing Rebars & Wire Rods at Wire Rod Mill from capacity 1. 2,67,000 TPA to 4,75,200 TPA & HC & MS GI Wires at Wire Mill from 62,050 TPA to 2,37,600 TPA and 100 TPA Graphene Powder vide MoEF letter no. EC /SEIAA/2022-23/2785/2022/237 dated 11.09.2023

Dear Sir/Mam,

With reference to the captioned subject & cited references, we are submitting the Half Yearly EC Compliance report for the period from April 2024 to September 2024. You are requested to kindly acknowledgement the same and place in your records.

Thanking you

Yours Faithfully For Tata Steel Limited, Wires Division Jamshedpur Ltd.

JKSig

J.K Singh Head, Operations Encl: As above

Copy to:

- Zonal Officer, Central Pollution Control Board, Southern Conclave, Block 502, 5th and 6th 1. Floors, 1582 Rajdanga Main Road, Kolkata - 700 107
- Member Secretary, Jharkhand State Pollution Control Board, T.A. Division Building, HEC 2. Campus, Dhurwa, Ranchi – 834004
- Regional Officer, Jharkhand State Pollution Control Board, Jamshedpur 3.

TATA STEEL LIMITED Wires Division Jamshedpur 831 001 India Registered Office: Bombay House, 24 Homi Mody Street, Mumbai 400001 Tel 91 22 66658282 Fax 91 22 66657724 Corporate Identity Number L27100MH 1907PLC000260 Website www.tatasteel.com



पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय Ministry of Environment, Forest and Climate Change









View Half Yearly Compliance Report at Project Proponent

Proposal Details

Proposal No SIA/JH/IND1/440210/2023

Category

Industrial Projects - 1

Name of Project

Expansion of existing Rebars & Wire Rods at Wire Rod Mill from capacity 2,67,000 TPA to 4,75,200 TPA & HC & MS GI Wires at Wire Mill from 62,050 TPA to 2,37,600 TPA and 100 TPA Graphene Powder production facility, located at Jamshedpur Notified Area Committee, District: East Singhbhum, Jharkhand

Plot / Survey/ Khasra No.

306, 307, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 565, 566, 760, 761 ward no. 14, Jamshedpur Notified.

Village(s)

KALIMATI

Sub-District(s)

Golmuri-Cum-Jugsalai

State

JHARKHAND District

EAST SINGHBUM

EC/SEIAA/2023-24/2785/2023

Name of the Entity/

Corporate Office

THE INDIAN STEEL AND WIRE PRODUCTS LIMITED

Entity's PAN

*****1067C

Entity Name as per PAN

THE INDIAN STEEL AND WIRE PRODUCTS LIMITED

Entity details mentioned above is correct ? Agree

Covering Letter

Covering Letter

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Compliance Reporting Details

Reporting Year 2024 Reporting Period 01 Dec(01 Apr - 30 Sep)

Remark(if any)

Details of Production and Project Area

Date of Commencement of Project/Activity

29-08-2023

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	27.56	27.56
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	27.56	27.56

Land Documents

NA

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
1	Rebars & Wire Rods, HC, MS & GI Wires, Graphene Powder	Tons per Annum (TPA)	Rebars & Wire Rods, HC, MS & GI Wires, Graphene Powder	Rebar & Wire Rods 267000 TPA to 475200 TPA HC & MS GI Wires 62050 TPA to	JSPCB/HO/RNC/CTO- 18288465/2024/403	30- 06- 2025	Rebar & Wire Rods - 278607 TPA HC & MS GI 51948TPA

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				237600 TPA Graphene 100 TPA			
2	Rebars Wire Rods, HC, MS GI Wires, Graphene Powder	Tons per Annum (TPA)	Rebars Wire Rods, HC, MS GI Wires, Graphene Powder	Rebar Wire Rods 267000 TPA to 475200 TPA HC MS GI Wires 62050 TPA to 237600 TPA Graphene 100 TPA	JSPCB/HO/RNC/CTO- 18288465/2024/403	30- 06- 2025	Rebar Wire Rods - 278607 TPA HC MS GI 51948TPA

Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliand Supporting Docum	ce,Remarks / Reason and ents
1	MISCELLANEOUS	This Environment Clearance is valid subject to the following condition below- That this project has: a. Obtained all legal rights to operate at concerned place. b. Complied with all existing concerned laws of the land. c. Complied with the decisions of SEIAA on the issue of the Environmental Clearance till date.	PPs Submission	We had abided all the compliance conditions made by SEIAA and as per the existing concerned laws on the issue of the Environmental Clearance. Complied 27-11-2024 Attachment:NA
2	WATER QUALITY MONITORING AND PRESERVATION	Process water and storm water to be handled seperately and should not be mixed.	PPs Submission	Process Water is sent to ETP through pipes to avoid any mixing with storm water . Complied 28-11-2024 Attachment:NA

https://parivesh.nic.in/compliance/api/view?compliance_report_id=112682766

			View Compliance	
3	WATER QUALITY MONITORING AND PRESERVATION	Treated effluent water to be reused suitably and shall not be discharged outside.	PPs Submission	Treated effluent water is being used in the plant premises for the gardening purpose. Complied 28-11-2024 Attachment:NA
4	WATER QUALITY MONITORING AND PRESERVATION	Ground water to be drawn for use in the project only after obtaining permission from the Competent Authority.	PPs Submission	No ground water is extracted. Complied 28-11-2024 Attachment:NA
5	Statutory compliance	Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continual Improvement and periodical management review.	PPs Submission	Environment management system including organization structure has been made and mentioned in the final EIA report. Complied 28-11-2024 Attachment:NA
6	Statutory compliance	All raw material to be stored only under covered shed.	PPs Submission	All raw materials were stored under the covered shed. Complied 28-11-2024 Attachment:NA
7	ENERGY PRESERVATION MEASURES	PAs to offset (upto20%) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization. optimum fenestration, shading effect and heat islands.	PPs Submission	We have plan to install solar panel within the plant premises to subsequently reduce the intake energy from grid. Complied 28-11-2024 Attachment:NA

IVI			view Compliance	
8	ENERGY PRESERVATION MEASURES	Developers to promote energy- conservation measures such that it offsets not less than 02% of connected load. It is to be achieved by solar panels etc meeting ECBC norms.	PPs Submission	We have plan to install solar panel within the plant premises to subsequently reduce the intake energy from grid. Complied 28-11-2024 Attachment:NA
9	GREENBELT	Trees should be developed & maintained not less than 33% of project area.	PPs Submission	Plan for plantation covering 33 percent of trees in coming 3 years is mentioned in the EIA reports submitted to your kind office. Complied 28-11-2024 Attachment:NA
10	GREENBELT	Trees should be developed & maintained not less than 33% of project area.	PPs Submission	Plan for plantation covering 33 percent of trees in coming 3 years is mentioned in the ElA reports submitted to your kind office. Complied 28-11-2024 Attachment:NA
11	WATER QUALITY MONITORING AND PRESERVATION	Developers/Company to install STP of sufficient capacity such that all the sewer produced is treated and reused.	PPs Submission	We have a STP of 900 KLD capacity where plant and township sewage are being treated. Complied 28-11-2024 Attachment:NA

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12	WATER QUALITY MONITORING AND PRESERVATION	Developers/Company to install Rain water harvesting structures such that all the roof top water runoff is collected and harvested including reuse on 100% basis.	PPs Submission	We have a 2 nos of rainwatwer harvesting structure Capacity of 15,39,000 Liters and 4,42,000 liters. These rain water harvesting also have the ground water recharging facility. Complied 28-11-2024 Attachment:NA
13	AIR QUALITY MONITORING AND PRESERVATION	Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.	PPs Submission	Co2 sequestration study report has been conducted and mitigation measures are been taken. Complied 28-11-2024 Attachment:NA
14	AIR QUALITY MONITORING AND PRESERVATION	MSW Collection centre should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical.	PPs Submission	MSW collection center is located at unmanned area outside the plant. Complied 28-11-2024 Attachment:NA
15	MISCELLANEOUS	ISO 14k EMS system standard to be followed for implementation of EMPS with MRM in place for feedback to Sr management	PPs Submission	ISO 14001 is implemented as a part of IMS(integrated Management system) and EMPS is followed as per the standard. Complied 28-11-2024 Attachment:NA

Sr.No.	Condition Heading	Condition Details	Status of Compliance, Documents	Remarks / Reas
1	Statutory compliance	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act 1980, in case of the diversion of forest land for non-forest purpose involved in the project.	PPs Submission	Not Applicable doesnt belong Complied 28-11-2024 Attachment:NA
2	Statutory compliance	The project proponent shall obtain clearance from the National Board for Wildlife if applicable.	PPs Submission	Not Applicable Complied 28-11-2024 Attachment:NA
3	Statutory compliance	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six- monthly compliance report. (in case of the presence of schedule-1 species in the study area).	PPs Submission	Site specific Co and Wildlife Ma has been prepa to forest depar NO: ISWP/PCCI Dated: 12.07.23 approval. Complied 28-11-2024 Attachment:NA
4	Statutory compliance	In the writ petition (Civil) no. 202/1995. T.N. Godaverman Thirumulpad vs union of India and ors. the Hon'ble Supreme Court passed an order dated 03.06.2022 National Park or Wildlife Sanctuary must have an ESZ of minimum 01 km in which the activities prescribed and prescribed in the guidelines of 09th February, 2011 shall be strictly adhered to".	PPs Submission	Not Applicable, dont fall under category of the zone) Complied 28-11-2024 Attachment:NA

General Conditions

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5	Statutory compliance	The project proponent shall obtain Consent to Establish Operate under the provisions of Air (Prevention & Control of Pollution) Act. 1981 and the Water Prevent on & Control of Pollution) Act 1974 from the concerned State pollution Control Board Committee.	PPs Submission	CTE is obtained JSPCB/HO/RNG 17249471/2023 Complied 28-11-2024 Attachment:NA
6	Statutory compliance	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water from the competent authority concerned in case of drawl of surface water required for the project.	PPs Submission	Not Applicable ground water i Complied 28-11-2024 Attachment:N/
7	Statutory compliance	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules 2016 as amended from time to time.	PPs Submission	We have Obtain letter no: JSPC 15399931/202 2024 Complied 28-11-2024 Attachment:N/
8	Statutory compliance	No mining/activity shall be undertake in the forest land or deemed forest without obtaining requisite prior forestry clearance.	PPs Submission	Not Applicable involved in our Complied 28-11-2024 Attachment:N/
9	Statutory compliance	This Ervironmental Clearance is granted subject to final outcome of Hon'ble Supreme Court of India. Hlon'ble High Court. Hon'ble NGT. MOEF & CC and any other Court of Law, if any, as may be applicable to this project.	PPs Submission	Environmental obtained vide 24/2785/2023 Complied 28-11-2024 Attachment:N/
10	Statutory compliance	Environmental clearance is subject to obtaining prior clearance from forestry and Wildlife angle including clearance from standing committee of NBWL. as may be applicable to this project (in case any fauna occurs/is found in the Project area or if the area involves forest land or Wildlife habitat i.e. core zone of elephant/tiger reserve etc, and or	PPs Submission	Not Applicable Complied 28-11-2024 Attachment:N/

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		located with in 10 km. of protected area).		
11	Statutory compliance	The project proponent may apply simultaneously for forest and NBWL clearance, in order to complete the formalities without undue delay, which till process on their respective merits, no rights will vest in or accrue to them unless all clearance are obtained.	PPs Submission	Not Applicable Complied 28-11-2024 Attachment:NA
12	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (F) dated 31 March 2012 (applicable to IF/EAF) as amended from time to time: S.O. 3305 (E) dated 7th December 2015(Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act. 1986 or NABL accredited laboratories.	PPs Submission	We have install our stack and is CPCB and SPCE Complied 28-11-2024 Attachment:NA
13	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognised under Environment (Protection) Act. 1986 or NABL accredited laboratories.	PPs Submission	Fugitive emissi our plant throu with NABL accr Complied 28-11-2024 Attachment:NA
14	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install system carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PMIO and PM2.5 in reference to PM emission. and S02 and NOx in reference to S02 and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120 each), covering	PPs Submission	PM10 analyzer plant for contir system and als SPCB through of monthly Env M perform on par SO2, NOx throu accredited lab. Complied 28-11-2024 Attachment:NA

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		upwind and downwind directions. (case to case basis small plants: Manual: Large plants: Continuous)		
15	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality / fugitive emissions to Regional Office of MoEF&CC. Zonal office of CPCB and Regional Office of SPCB along with six- monthly monitoring report.	PPs Submission	Environment m are submitted t every quarter. F attached as anr Complied 28-11-2024 Attachment:NA
16	AIR QUALITY MONITORING AND PRESERVATION	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources.	PPs Submission	Manual sprinkli of fugitive emis sprinkler is alre have a plan to i of sprinkler. Var all internal roac materials Complied 28-11-2024 Attachment:NA
17	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanised bag cleaning facilities for better maintenance of bags	PPs Submission	The Project faci furnace which c bag filter as AP Complied 28-11-2024 Attachment:NA
18	AIR QUALITY MONITORING AND PRESERVATION	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads. shop floors, roofs. regularly.	PPs Submission	Vacuum Cleane roads carrying sprinkling by ta shift and during Complied 28-11-2024 Attachment:NA
19	AIR QUALITY MONITORING AND PRESERVATION	Recycle and reuse iron ore fines, coul and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting) agglomeration.	PPs Submission	Not Applicable generation of in and coke fines, such other fine pollution contro vacuum cleanir process after b agglomeration. Complied

				28-11-2024 Attachment:NA
20	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin	PPs Submission	Not Applicable material is non only Complied 28-11-2024 Attachment:NA
21	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide covered sheds for raw materials like scrap and sponge iron. lump ore. coke. coal, etc.	PPs Submission	Raw materials covered shed. Complied 28-11-2024 Attachment:N/
22	AIR QUALITY MONITORING AND PRESERVATION	. The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	PPs Submission	Fumes Extracti installed in the Complied 28-11-2024 Attachment:Na
23	AIR QUALITY MONITORING AND PRESERVATION	Design the ventilation system for adequate air changes as per ACGIH document for all tunnels. motor houses. Oil Cellars.	PPs Submission	Air washer for motor house a is available in o Complied 28-11-2024 Attachment:NA
24	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (F) dated 31st March 20 12 (applicable to IF/EAF) as amended from time to time: S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplie specification through labs recognised under Environment (Protection) Act	PPs Submission	Unit is zero eff and no effluen the plant prem Complied 28-11-2024 Attachment:NA

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		small plants: Manual: Large plants: Continuous).			
25	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act. 1986 and NABL accredited laboratories.	PPs Submission	Ground water N been done in a through NABL and reports are annexure. Complied 28-11-2024 Attachment:NA	
26	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC. Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.	PPs Submission	monthly summ effluent monitc water quality m attached as ann Complied 28-11-2024 Attachment:NA	
27	WATER QUALITY MONITORING AND PRESERVATION	Adhere to Zero Liquid Discharge	PPs Submission	No Effluent is d plant premises. Complied 28-11-2024 Attachment:NA	
28	WATER QUALITY MONITORING AND PRESERVATION	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	PPs Submission	STP is installed treatment abou Complied 28-11-2024 Attachment:NA	
29	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277 (E) 31 March 2012 (applicable to IF/EAF) as amended from time to time.	PPs Submission	STP is installed treatment abou Complied 28-11-2024 Attachment:NA	
30	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off	PPs Submission	Not Applicable stock piles at p Complied 28-11-2024 Attachment:NA	

V		-	/iew Compliance		
31	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall practice rainwater harvesting to maximum possible extent.	PPs Submission	We have a 2 no harvesting stru 15,39,000 Liter Complied 28-11-2024 Attachment:NA	
32	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall make efforts to minimise water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water	PPs Submission	We use final tre ETP and use it Complied 28-11-2024 Attachment:NA	
33	Noise Monitoring & Prevention	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	PPs Submission	Noise level rep and reports we RO office quart Complied 28-11-2024 Attachment:NA	
34	Noise Monitoring & Prevention	The ambient noise levels should conform to the standards prescribed under HPIA Rules: 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.	PPs Submission	Reports for am through autho NABL accredite submitted in JS noise level wer prescribed limi Complied 28-11-2024 Attachment:NA	
35	ENERGY PRESERVATION MEASURES	The project proponent shall provide waste heat recovery system (pre-heating of combustion air) at the flue gases of reheating furnaces.	PPs Submission	Exhaust gas fro recycled after Recuperator. Complied 28-11-2024 Attachment:NA	
36	ENERGY PRESERVATION MEASURES	Practice hot charging of slabs and billets/blooms as far as possible.	PPs Submission	We are not have hot charging of material is com units. Complied 28-11-2024 Attachment:NA	

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37	ENERGY PRESERVATION MEASURES	Ensure installation of regenerative type burners on all reheating furnaces.	PPs Submission	Recuperates an heat exchange heat loss. Complied 28-11-2024 Attachment:N/	
38	ENERGY PRESERVATION MEASURES	Provide solar power generation on rooftops of buildings, for solar light system for all common areas. street lights, parking around project area and maintain the same regularly	PPs Submission	Solar panels an project site at Building. Complied 28-11-2024 Attachment:Na	
39	ENERGY PRESERVATION MEASURES	Provide the project proponent for LED lights in their offices and residential areas.	PPs Submission	LED lights wer out the plant of plant premises Complied 28-11-2024 Attachment:Na	
40	WASTE MANAGEMENT	Used refractories shall be recycled as far as possible.	PPs Submission	Used refractor auctioned to t is being recycl Complied 28-11-2024 Attachment:N	
41	WASTE MANAGEMENT	Oily scum and metallic sludge recovered from rolling mills ETP shall be mixed dried. and briquetted and reused melting Furnaces	PPs Submission	Metallic sludg and recycled t recycler. Complied 28-11-2024 Attachment:N	
42	WASTE MANAGEMENT	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum ofUnderstanding in this regard shall be submitted to the Ministry's Regional Office.	PPs Submission	Not Applicable generation of process. Complied 28-11-2024 Attachment:N	
43	WASTE MANAGEMENT	The waste oil. grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management &	PPs Submission	The waste oil. hazardous was as per the Haz waste (Manag	

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			Transboundary Movement) Rules. 2016.		Transboundary 2016. Complied 28-11-2024 Attachment:NA	
44		STE NAGEMENT	Kitchen waste shall be composted or converted to biogas for further use to he decided on case to case basis depending on type and size of plant.	PPs Submission	All food waste kg capacity of k Complied 28-11-2024 Attachment:NA	
45	5 GRI	EENBELT	Green helt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	PPs Submission	We have a plan covering 33 pe in and around 1 as submitted in Complied 28-11-2024 Attachment:NA	
46	5 GRI	EENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the program for reduction of the same including carbon sequestration including plantation.	PPs Submission	Already prepare through final El Complied 28-11-2024 Attachment:NA	
47	7 PUI	BLIC HEARING	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	PPs Submission	EPRP plan and management p implemented. Complied 28-11-2024 Attachment:NA	
48	3 PUI	BLIC HEARING	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act	PPs Submission	We dont have a temperature ar are working. Complied 28-11-2024 Attachment:NA	

		New Comp	hance	
49	PUBLIC HEARING	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP. safe drinking water. medical health care, crèche ete. The housing may be in the form of temporary structures to be removed after the completion of the project.	PPs Submission	All necessary and as toilets, drink and restroom v labour. Complied 28-11-2024 Attachment:NA
50	Corporate Environmental Responsibility	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-1A.III dated 1" May 2018. as applicable. regarding Corporate Environment Responsibility.	PPs Submission	We are followin regarding CER Complied 28-11-2024 Attachment:NA
51	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest wildlife norms conditions. The company shall have defined system of reporting infringements deviation/violation of the environmental/forest/wildlife norms/conditions and/ or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six- monthly report.	PPs Submission	We have our en mentioned in t Complied 28-11-2024 Attachment:NA
52	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	PPs Submission	We have our end mentioned in the Complied 28-11-2024 Attachment:NA
53	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and	PPs Submission	All EMP plan is mentioned in E around 91 lacs environment p Complied

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			shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.		28-11-2024 Attachment:NA	
54	4	Corporate Environmental Responsibility	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	PPs Submission	Will be complie Complied 28-11-2024 Attachment:NA	
55	5	Corporate Environmental Responsibility	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.	PPs Submission	Not Applicable, consist of rollin Complied 28-11-2024 Attachment:NA	
56	6	Corporate Environmental Responsibility	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act	PPs Submission	Health check u _l workers is carri Complied 28-11-2024 Attachment:NA	
57	7	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	PPs Submission	Advertisement newspaper (Ud mail) dated:- 1(Attached in An Complied 28-11-2024 Attachment:NA	
58	8	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies. Panchayats and Municipal Bodies	PPs Submission	Copies were su government bc no:ISWP/POL/E dated:19/09/20 Annexure.	

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		in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.			Complied 28-11-2024 Attachment:NA
59	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	PPs Submission	subm half y throu Status websi Comp 28-11	
60	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely: PMIO. S02, NOx (ambient levels as well as stack emissions) or critical sectoral parameters. indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	PPs Submissi	on	All the parame (PM10,Sox,NO monitored mo accredited lab. display board entry gate for the mentioned Complied 28-11-2024 Attachment:NA
61	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment. Forest and Climate Change at environment clearance portal	PPs The compliance s Submission submitted to the half yearly basis through(EC/COM Complied 28-11-2024 Attachment:NA		itted to the parive early basis gh(EC/COMPLIAN lied -2024
62	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form- V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	PPs Submissi	on	Form-V is subr every year vide ISWP/JSPCB/El Complied 28-11-2024 Attachment:NA
63	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land	PPs Submissi	on	Will be compli Complied 28-11-2024 Attachment:N/

		View Comp	liance	
		development work and start of production operation by the project.		
64	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	PPs Submission	All guidelines v stated by SPCB Complied 28-11-2024 Attachment:NA
65	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report. commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	PPs Submission	All commitmen pubic hearing a be completed i frame. Complied 28-11-2024 Attachment:NA
66	MISCELLANEOUS	Concealing factual data or submission of false fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
67	MISCELLANEOUS	The Ministry may revoke or suspend the clearance. if implementation of any of the above conditions is not satisfactory.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:N/
68	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
69	MISCELLANEOUS	NEOUS The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
		the Regional Office by furnishing the requisite data/information/monitoring reports.		

70	MISCELLANEOUS	The above conditions shall be enforced. inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act. 1981. the Environment (Protection) Act. 1986. Hazardous and Other Wastes (Management and Transboundary Movement) Rules. 2016 and the Public Liability Insurance Act. 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
71	MISCELLANEOUS	Any appeal against this EC shall lie with the 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	Will be adhere directives. Complied 28-11-2024 Attachment:NA
72	MISCELLANEOUS	The Authority reserves the right to add any new condition or modify the above conditions or to revoke the clearance if conditions stipulated above are not implemented to the satisfaction of Authority or for that matter for any other Administrative reason.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
73	MISCELLANEOUS	The Prescribed EC is valid as per Notification no. S.O. 1807(E) dated 12.04.2022 of MoEF&CC. Govt. of India.	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA
74	MISCELLANEOUS	In case of any deviation or alteration in the project proposed from those submitted to SEIAAA. Jharkhand for clearance, a fresh reference should be made to SEIAA to assess the adequacy of the conditions imposed and to incorporate any new conditions if	PPs Submission	Will be adhere directives. Complied 28-11-2024 Attachment:NA

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Last Site Visit Report (if available) NA Last Site Visit Report Date (if available) Additional Attachment (if any) <u>Click to View</u>

Additional Remarks (if any)

✓ I <u>'THE INDIAN STEEL AND WIRE PRODUCTS LIMITED</u>' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

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