Half Yearly Compliance Report 2025 01 Jun(01 Oct - 31 Mar)

Acknowledgement

Proposal Name	Regularization of existing production facilities for Steel Wire Rods 336000 TPA, Steel Wire & Wire Products 66000 TPA (Total Production Capacity - 402000 TPA) by M/s. Tata Steel Limited, Global Wires India, Plot F8, MIDC, Tarapur Maharashtra
Name of Entity / Corporate Office	M/s. Tata Steel Ltd. Wire Division, F8
Village(s)	Kolawae
District	PALGHAR

Proposal No.	SIA/MH/IND/68609/2021
Plot / Survey / Khasra No.	Plot A6, MIDC, Tarapur Industrial Area
State	MAHARASHTRA
MoEF File No.	SIA/MH/IND1/403982/2022

Category	Industrial Projects - 1
Sub-District	Palghar
Entity's PAN	****2803M
Entity name as per PAN	UTSAV KASHYAP

Compliance Reporting Details

Reporting Year 2025

Remarks (if any)

The compliance reporting period is October 2024 to March 2025. The details of Production and Project Area is as mentioned in Form 1 of EC application refer to

proposal no.

SIA/MH/IND1/403982/2022

Reporting Period 01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office M/s. Tata Steel Ltd. Wire Division, F8

	Project Area as per EC Granted	Actual Project Area in Possession
Private	11.8	11.8
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	11.8	11.8

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Steel wire rods and wires and wire products	Tons per Annum (TPA)	30/06/2026	402000	337586	402000
2	Steel wire rods and wires and wire products	Tons per Annum (TPA)	30/06/2025	402000	337586	402000
3	Steel wire rods and wires and wire products	Tons per Annum (TPA)	30/06/2025	402000	340825	402000

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	PP to Ensure that there shall be no increase in the capacity manufacturing of Steel Wire presently consented by MPCB.

PPs Submission: Complied

Steel wires production capacity is as per the CTO granted by Maharashtra Pollution Control Board In Fy24 the annual production was 340825 MTA against the CTO granted capacity of 402000 MTA

Date: 26/05/2025

Project Proponent informed that 40% green belt will be developed with in the plot and need to submit revised layout showing internal roads with minimum six meter width and nine meter turning radius, entry/exit gates (preferably sliding gates), provision of cul-de-sac at dead ends of the internal roads if any, location of pollution control equipment, parking area, 40% greenbelt with its dimensions preferably on the periphery of the plot with the provision of drip irrigation, rain water harvesting structure, storm water drain lines etc. Adoption of nature bases solutions for green area should be kept as a principle of development and ecology

PPs Submission: Being Complied

Revised Proposed Greenbelt Drawing, approved by MIDC, submitted to Apprisal Committee. As on date There are nearly 7200 nos of sapling existing inside the plot F8 which is approx. 41percentage of greenbelt are of total plot area. Along with that 3600 saplings being planted at TSL colony in FY25 which gives total 61 percentage of green coverage of F8 plot, and at TSL colony as declared.

Date: 30/05/2025

WATER QUALITY
MONITORING AND
PRESERVATION

Project Proponent to carryout soil and ground water sampling analysis based on the identification of control site outside the premises and collect soil and ground water samples in and around the proposed site. PP to choose parameters to be analysed based on the use of raw materials and finished products by the earlier owner of the site and all other parameters including heavy metals. PP to compare these results with the control site results and prepare and implement an appropriate mitigation plan to address soil and ground water contamination issues. PP to carry out this study by a reputed credible Government institute

credib	79942/805 dated 5 March 2025) and e	OR TESTING has been placed (W.O No. ensured that the testing being done by reputed for testing has been collected on 9 - 12 May 2025.	Date: 30/05/2025
ļ.	Statutory compliance	Project Proponent to submit certified copy of certific of existing CTO to be obtained from MPCB.	ed compliance
		conditions and the online report submitted to MPCB	Date: 29/05/2025
i	Statutory compliance	Project Proponent to ensure compliance to the cond in the CEPI. Need to submit present status of complia conditions.	
	Submission: Complied lied. present status of compliance to the	ne CEPI conditions submitted	Date: 26/05/2025
)	WASTE MANAGEMENT	There is no generation of industrial effluent from properties. The sewage generation is 70 KLD which will be treat and will be used for green belt development.	
PPs Compl	Submission: Complied lied		Date: 26/05/2025
1	ENERGY PRESERVATION MEASURES	Project Proponent to submit details of proposed solar envisaged in the project along with cost estimation.	ar power use
The proover	for GWI Tarapur plant in FY24. The	open access which replaced the conventional usage of total 7149260 KWH power has been used from Solar	Date:
		But in FY25 because of high tariff imposed by state could not use any solar power in FY25. Based on the will be revived again in FY26.	30/05/2025
cost co	city board on solar power the project of	could not use any solar power in FY25. Based on the	
PPs	city board on solar power the project compitency the useage of solar power w Risk Mitigation and Disaster Management Submission: Complied	Project Proponent to carry out detailed quantitative Assessment and submit report along with proposed measures. The of Enterprise Risk Assessment and Management of the	Risk itigation Date:
PPs	Risk Mitigation and Disaster Management Submission: Complied nvironmental Risk Assessment is a part	Project Proponent to carry out detailed quantitative Assessment and submit report along with proposed measures. The of Enterprise Risk Assessment and Management of the	Risk itigation Date: 30/05/2025
PPs PPs	Risk Mitigation and Disaster Management Submission: Complied nvironmental Risk Assessment is a part on. The RISK details and mitigation pl WASTE MANAGEMENT Submission: Complied	Project Proponent to carry out detailed quantitative Assessment and submit report along with proposed measures. Project Proponent to carry out detailed quantitative Assessment and submit report along with proposed measures. Project Proponent to Submit copy of MOU executed authorised vendors for disposal of wastes (HZW / No	Risk itigation Date: 30/05/2025

PPs Submission: Complied Date: The stack with appropriate height are being constructed as per the standard / drawing provided by 26/05/2025 technology supplier and process requirement. The clean fuel like PNG is being used in the process. Heat Recuperator with 50 mtr. of chimney height os being installed. OCMS report form Oct 24 - March 25 is enclosed Project Proponent to ensure to deploy well trained regular employees on all critical / hazardous operations and storage of 11 **MISCELLANEOUS** hazardous chemicals instead of contract workers. Regular safety training to be provided to all such employees. PPs Submission: Complied Date: Regular safety training to be provided to all such employees. Beside the training Safety Audit by 27/05/2025 Safety Comandos, senior managment, cross functional team being cinducted. Also regular safety line walks, Job Cycle Checks, Safety Observations being done by all employees of the plant. Last Training imparted on HZW SOP was on 5 March 2025 Project Proponent to prepare chemical compatibility chart of all 12 **MISCELLANEOUS** chemicals handled, stored in site and ensure its storage / handling as per compatibility. Date: PPs Submission: Being Complied 26/05/2025 Complied AIR QUALITY Project Proponent to provide continuous online monitoring system 13 MONITORING AND connected to the server of CPCB and MPCB. Also to include VOCs **PRESERVATION** monitoring in the scheduled ambient air monitoring plan. PPs Submission: Being Complied Date: The continuous online monitoring system to the stack, connected to the Reheating Furnace, is 26/05/2025 completed. The continuous data is being transfered to MPCB server. VOC monitoring for both the plot has been scheduled in regular AAQ monitoring plan. Project Proponent to ensure to provide adequate space for parking of all types of vehicles including external vehicles carrying raw 14 **MISCELLANEOUS** material and finished products. No vehicle shall be parked on the public road. Date: PPs Submission: Being Complied 27/05/2025 All the vehicles are being parked at the designated parking space Project Proponent to utilise CER funds for the development of public infrastructure in the vicinity of the project area in consultation Corporate Environmental 15 with District Administration. A proper CER plan to be prepared and Responsibility shared for MSW management in the region for its effective implementation.

PPs Submission: Agreed to Comply

Tata Steel GWI division has spent nearly Rs. 42.31 Lakhs in FY25 on development of community through giving the Joyti fellowship to scholar students, TATA WIRON SCHOLARSHIP; Financial assistance to the underprivileged Schools / Educations; providing health checkup and medical treatment of community people, improve livelihood by providing skill development programme; promoting Warli Art and Culture; Support of sustainable livelihood for the Female Shelf Help Group (SHG) in the identified areas in association with Maharashtra State Rural Livelihood Mission (MSRLM) Department. upgrade infrastructure in local school by providing borewell, solar lighting system and other basis infrastructure facilities; Support of sustainable livelihood with community of blind and handicap organization - Palghar etc. The specific project on development of public infrastructure in consultation with District Administration will be done in phase manner.

Date: 30/05/2025

16	Risk Mitigation and Disaster Management	Project Proponent to ensure to prepare and implement Off-site emergency handling plan. The plan shall be provided on the Job Safety Analysis, Risk Assessment etc. Requall employees be provided on the emergency handling	repared based uired training t
Onsite		has been prepared by M/S S S Consultant, Thane, and Risk assessment and submitted to DISH	Date: 27/05/2025
17	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent tto complete rain water harvesting commissioning of the manufacturing activity.	; facility befor
The ra roof to ancilla study l	p is being stored in artificial water tank ry activities. The Rain Water collected	sts within the plant. The rain water collected from the k and used in process, firefighting system and other in artificial tank/reservoir structure. A detail RWH improve the rainwater collection and capture the run k and other facilities.	Date: 27/05/2025
18	GREENBELT	Project Proponent submitted the undertaking dated 3 stating that we have obtained plan approval from MID plan proposed to provide 40% greenbelt that is 4.72 H plot boundary and additional green belt having area 2. proposed on the land owned by the Housing colony . T greenbelt area is 6.8 Ha which is 57.63% of the plot are ensure the compliance of the same	OC and as per a within the 08 Ha is- The total
There greenb	elt are of total plot area. Along with the	inside the plot F8 which is approx. 41percentage of at 3600 saplings being planted at TSL colony in FY25 erage of F8 plot, and at TSL colony as declared.	Date: 30/05/2025
19	GREENBELT	Project Proponent need to undertake Miyawaki plant native and indigenous trees such as Banyan, Peeple, N other suitable trees as per the Forest Dept, Govt of Ma circular no SaVaVi-2019/C.R.3/F-11 dated 25 June 20 plantation to be completed in the first year of operation	leem Jamun ar
		expert guidance of Miyawaki experts / arborist. As probelt shall be developed in more than 33 % area within plant premises as per the CPCB guidelines in consulta	19. The said n of EC under oposed, green and around th
All pla metho	d inside the factory and in hte TSL colo	expert guidance of Miyawaki experts / arborist. As probelt shall be developed in more than 33 % area within	D19. The said on of EC under oposed, green and around the tion with DFC Date:
All pla methoo and res	antation done through Miyawaki method inside the factory and in hte TSL cold	expert guidance of Miyawaki experts / arborist. As probelt shall be developed in more than 33 % area within plant premises as per the CPCB guidelines in consulta s. Total 10500 saplings being planted using Miyawaki ony which covered nearly 7.26 Hect area of greenbelt	Date:
All pla method and res 20	antation done through Miyawaki metho d inside the factory and in hte TSL colo sulted to comply 61 percentage of green	expert guidance of Miyawaki experts / arborist. As probelt shall be developed in more than 33 % area within plant premises as per the CPCB guidelines in consulta s. Total 10500 saplings being planted using Miyawaki ony which covered nearly 7.26 Hect area of greenbelt in coverage for F8 plot area, as declared. Project Proponent to strictly observe Solid Waste Market Strictly observe Strictly observe Solid Waste Market Strictly observe Solid Waste Market Strictly observe Solid Waste Market Strictly observe Strictly observe Solid	Date:
All pla method and res 20	untation done through Miyawaki method inside the factory and in hte TSL colorsulted to comply 61 percentage of green WASTE MANAGEMENT Submission: Agreed to Comply	expert guidance of Miyawaki experts / arborist. As probelt shall be developed in more than 33 % area within plant premises as per the CPCB guidelines in consulta s. Total 10500 saplings being planted using Miyawaki ony which covered nearly 7.26 Hect area of greenbelt in coverage for F8 plot area, as declared. Project Proponent to strictly observe Solid Waste Market Strictly observe Strictly observe Solid Waste Market Strictly observe Solid Waste Market Strictly observe Solid Waste Market Strictly observe Strictly observe Solid	Date: 30/05/2025 Date: 27/05/2025

22	AIR QUALITY MONITORING AND PRESERVATION	Project Proponent to identify all sources of fugitive a site and provide pollution control measures to mitigate meet the standard parameters stipulated in the Environ Protection Rules 1986 amended time to time and Air P control of Pollution Act 1981, amended time to time	pollution and ment
No sig		es of fugitive air pollution is under covered shed. sorised 3rd party and all parameters are within limit	Date: 27/05/2025
23	MISCELLANEOUS	Project Proponent to ensure storage of chemicals as p Manufacture, Storage and Import of Hazardous Chemi 1989 amended time to time to ensure no release of any atmosphere and leakage to the soil	cals Rules
Import import		n not applicable at GWI as no chemical being DS and MSDS being followed during handling and	Date: 27/05/2025
24	MISCELLANEOUS	Project Proponent to ensure transport, Storage, handle the flammable/ toxic chemicals as per conditions stipul license/approval of the Petroleum and Explosive Safety (PESO)	lated in
	Submission: Agreed to Comply pplicable for the plot F8 project / opera	ation as the process use only PNG. Will ensure the	Date: 27/05/2025
-	ion in future if applicable		
-	Statutory compliance	Project Proponent to obtain approval and license from Directorate of Industrial Health & Safety (DIHS) for pand implement all condition stipulated there in. Need to safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit	roposed proje o carry out Rules, 1963
25 PPs The apbeen is	Statutory compliance Submission: Complied oproved factory license issued by DIHS	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories	roposed proje o carry out Rules, 1963
PPs The apbeen is compliance.	Statutory compliance Submission: Complied oproved factory license issued by DIHS ssued valid up to December 2026. The	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit vide license number 10032181 dated 12/07/2023 has	roposed proje o carry out Rules, 1963 it Date: 27/05/2025
PPs The apbeen is compliance PPs The ill	Submission: Complied opproved factory license issued by DIHS ssued valid up to December 2026. The iance report submitted to DISH ENERGY PRESERVATION MEASURES Submission: Agreed to Comply	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit of vide license number 10032181 dated 12/07/2023 has safety audit conducted by the competent party and PP to provide solar energy for illumination of Admin Building, street lights and parking area treet lighting and parking area are being illuminated by	roposed proje o carry out Rules, 1963 it Date: 27/05/2025
PPs The apbeen is compliance PPs The ill solar p	Submission: Complied proved factory license issued by DIHS ssued valid up to December 2026. The iance report submitted to DISH ENERGY PRESERVATION MEASURES Submission: Agreed to Comply lumination of administrative building s	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit of vide license number 10032181 dated 12/07/2023 has safety audit conducted by the competent party and PP to provide solar energy for illumination of Admin Building, street lights and parking area treet lighting and parking area are being illuminated by	roposed proje o carry out Rules, 1963 it Date: 27/05/2025 Date: 30/05/2025 or any such the appropriate
PPs The apbeen is compliant to the service of the s	Submission: Complied opproved factory license issued by DIHS ssued valid up to December 2026. The iance report submitted to DISH ENERGY PRESERVATION MEASURES Submission: Agreed to Comply lumination of administrative building shower only once the solar power will be ENERGY PRESERVATION MEASURES ENERGY PRESERVATION MEASURES Submission: Agreed to Comply	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit of vide license number 10032181 dated 12/07/2023 has safety audit conducted by the competent party and PP to provide solar energy for illumination of Admin Building, street lights and parking area treet lighting and parking area are being illuminated by entrived in FY26 Project Proponent to use of briquette/bio coal/pellets suitable product derived from scientific processing of the stream of dry waste/agricultural waste, not less than 50	roposed proje o carry out Rules, 1963 it Date: 27/05/2025 Date: 30/05/2025 or any such the appropriate
PPs The apbeen is compliant to the service of the s	Submission: Complied oproved factory license issued by DIHS saued valid up to December 2026. The iance report submitted to DISH ENERGY PRESERVATION MEASURES Submission: Agreed to Comply lumination of administrative building so ower only once the solar power will be ENERGY PRESERVATION MEASURES ENERGY PRESERVATION MEASURES Submission: Agreed to Comply ondition is not applicable as the plant is	Directorate of Industrial Health & Safety (DIHS) for p and implement all condition stipulated there in. Need t safety audit as stipulated in the Maharashtra Factories and ensure compliance of recommendation of the Audit of vide license number 10032181 dated 12/07/2023 has safety audit conducted by the competent party and PP to provide solar energy for illumination of Admin Building, street lights and parking area treet lighting and parking area are being illuminated by e retrived in FY26 Project Proponent to use of briquette/bio coal/pellets suitable product derived from scientific processing of t stream of dry waste/agricultural waste, not less than 50 fuel requirement to the boiler	roposed proje o carry out Rules, 1963 it Date: 27/05/2025 Date: 30/05/2025 or any such the appropriate 0% of the total Date: 27/05/2025

The rain water collected from the roof top is being stored in artificial water tank and used in process. Detail study for increase rain water harvesting capacity and implementation plan being done by expert consultant.

27/05/2025

General Conditions

	Condition Type	Condition Details	
1	MISCELLANEOUS	Project Proponent shall advertise at least in two local widely circulated in the region around the project, one be in the Marathi language of the local concerned with of the issue of this letter, informing that the project had accorded Environmental Clearance and copies of Envi Clearance letter are available with the Maharashtra Pol Board website of the company and may also be seen at http://parivesh.nis.in	of which shal in seven days I been ronmental Ilution Contro
EC publi English l		ry 2024 i) Marathi Lok Shakta Mumbai edition and ii) Informed MPCB about receiving of EC on 10 January website www.tatasteel.com	Date: 27/05/2025
2	Statutory compliance	Project Proponent shall upload the status of compliant copies) of the conditions stipulated Environmental clear including monitoring data of air, water, soil noise etc. and shall update the same periodically. The half yearly report shall simultaneously be submitted to the Mahara Control Board, SEIAA and Regional office of MOEF& on 1st June and 1st December of each calendar year	arance letter on their websit compliance ashtra Pollutio
	abmission: Complied	A 11 G (2024 1 1/4 1/4 PAPWESWP) 1 1	Date:
same has		April - Sept 2024 submitted to PARIVESH Portal, the ollution Control Board, SEIAA and Regional office of 24	27/05/2025
same has	s been given to the Maharashtra P	ollution Control Board, SEIAA and Regional office of	ified personne
same has MOEFC	s been given to the Maharashtra Po C at Nagpur, on 30 November 20 MISCELLANEOUS	A separate Environment Management Cell with qual shall be set up for implementation of the stipulated env	ified personne
same has MOEFC	s been given to the Maharashtra Po C at Nagpur, on 30 November 20 MISCELLANEOUS	A separate Environment Management Cell with qual shall be set up for implementation of the stipulated environments	Date: 29/05/2025
same has MOEFC 3 PPs Su The sepa	s been given to the Maharashtra Po C at Nagpur, on 30 November 20 MISCELLANEOUS abmission: Being Complied trate Environment Management C	A separate Environment Management Cell with qual shall be set up for implementation of the stipulated env safeguards Cell with qualified personnel already exist In the event of failure of any pollution control equipment manufacturing activity shall be immediately stopped sa effective functioning of pollution control equipment's	Date: 29/05/2025 ment the afely till the is regained Date:
same has MOEFC 3 PPs Su The sepa	MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS MISCELLANEOUS	A separate Environment Management Cell with qual shall be set up for implementation of the stipulated env safeguards Cell with qualified personnel already exist In the event of failure of any pollution control equipment manufacturing activity shall be immediately stopped sa effective functioning of pollution control equipment's	Date: 29/05/2025 ment the afely till the is regained Date: 30/05/2025

	MISCELLANEOUS	PP to Provide separate drains for storm water and eff ensure that the storm water drains are dry all the time a the effluent shall mix with the storm water drain	
	Submission: Agreed to Comply nsure the compliance of no effluent shall	ll mix with the storm water drain in any case	Date: 30/05/2025
7	MISCELLANEOUS	Periodic Monitoring of ground water in the study are the Environmental Impact Assessment Report shall be and results analysed to ascertain any change in the qua Results shall be regularly submitted to the MPCB	undertaken
The qubeing i	monitored periodically and the report su d ground water of surrounding area to b	Face water, domestic discharge water, drinking water abmitted to MPCB. Also order being placed to test the see done by reputed Governemtn Institute. Results	Date: 30/05/2025
8	Noise Monitoring & Prevention	The overall noise levels in and around the factory pre- kept within the prescribed standard under the Environr (Protection) Act, 1986 and Rule, 1989 as amended from by providing adequate noise control measures and prote equipment's like ear muff and ear plug etc	ment m time to tim
Overal Adequ	ate noise control measure like noise Ac	alar noise monitoring is being done by 3rd party. Oustic Enclosure for DG set, fully covered drawing g / muff etc being provided to the employees who are	Date: 29/05/2025
	ed to high noise level.		
	ed to high noise level. MISCELLANEOUS	Adequate safety measures shall be ensured to limit the within the factory premises. Leak detection system shall for early detection and mitigation purpose.	
PPs The plant plant p	MISCELLANEOUS Submission: Being Complied ant is operating with PNG. No gas / hig	within the factory premises. Leak detection system sha for early detection and mitigation purpose. thly flammable liquid is being used or stored within the y training, awareness programs, safety line walks,	all be installed Date:
PPs The plant plant p	MISCELLANEOUS Submission: Being Complied ant is operating with PNG. No gas / higoremises for any purpose. Regular safety	within the factory premises. Leak detection system sha for early detection and mitigation purpose. thly flammable liquid is being used or stored within the y training, awareness programs, safety line walks,	Date: 29/05/2025
PPs Plant plant paudits	MISCELLANEOUS Submission: Being Complied ant is operating with PNG. No gas / higoremises for any purpose. Regular safety etc being carried out by all employees in	within the factory premises. Leak detection system share for early detection and mitigation purpose. the factory premises of the formula of	Date: 29/05/2025
PPs Plant plant paudits	MISCELLANEOUS Submission: Being Complied ant is operating with PNG. No gas / higoremises for any purpose. Regular safety etc being carried out by all employees i Statutory compliance Submission: Being Complied	within the factory premises. Leak detection system share for early detection and mitigation purpose. the factory premises of the formula of	Date: 29/05/2025 Date: 29/05/2025 Date: 29/05/2025 ending on by the PP to

Visit Remarks		
ast Site Visit Report Date:	N/A	
Additional Remarks:		
Note: This acknowledgement is as per the deta considered as conclusion on any action on the	nils submitted by project proponent. In no way is this document to compliance of the project. This is strictly for the project proponer reference purpose.	be nt's