Half Yearly Compliance Report 2025 01 Dec(01 Apr - 30 Sep)

Acknowledgement

Proposal Name	Regularization of Existing production facilities for Steel Wires of capacity 175000 TPA located at- Plot A6, Tarapur Industrial Area, PO. Boisar, Tehsil & District Palghar, Maharashtra (M/s. Tata Steel Limited)
Name of Entity / Corporate Office	Tata Steel Limited - Wire Division, Plot A6
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/IND1/409027/2022

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 April 25 - Sept 2025. The details of Production and Project Area is as mentioned in Form 1 of EC application refer to proposal no.

SIA/MH/IND/68609/2021

Reporting Period 01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office Tata Steel Limited - Wire Division, Plot A6

	Project Area as per EC Granted	Actual Project Area in Possession
Private	9.9	9.9
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	9.9	9.9

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Steel Wires	Tons per Annum (TPA)	28/02/2030	175000	147547	175000
Condit	ions Conditions					
Sr.No.	Condition T	ype	Condition D	etails		
1	Corporate En Responsibility	vironmental	PP to provide	roof top rain wat	ter harvesting facility	
The rai firefigh structur	iting system and of	from the roof top is	ies. The Rain Wat	er collected in art	and used in process, ificial tank/reservoir ementation plan	Date: 30/11/2025
2	MISCELLA	NEOUS	PP to ensure	that proposed pro	ject is a ZLD unit	
The unreused	in the process. Res	ally Complied whase manner. Curre to being given to CE g discharged in the	TP for further trea			Date: 30/11/2025
3	WATER QU MONITORING PRESERVATI	G AND	have permissio MPCB, they had in past years the	n for water supply we implemented at resulted in the	oponent informed that y of 2400 KLD from Narious water conserver reduction in their total	MIDC and ation methods
		OIV	consumption fr	om 2400 KLD to	1200 KLD. PP to mal	
Focus of			changes eycle) to minimize	dependency on fi		Date:
Focus of	on 3-R principles (olied Reduce, Reuse, Red 2025 the avg daily v	changes cycle) to minimize water consumption The Project F increase in the	dependency on fi was 993 KLD Proponent should capacity manufac		Date: 28/11/2025
Focus of period: 4 PPs S Noted a	on 3-R principles (from April - Sept 2 MISCELLAI Submission: Compand complied Stee	olied Reduce, Reuse, Red 2025 the avg daily v	changes cycle) to minimize vater consumption The Project F increase in the consented by Managerity is as per the	dependency on fi was 993 KLD Proponent should capacity manufac Iaharashtra Pollum	resh water. For the ensure that there shall sturing of steel wires, a tion Control Board	Date: 28/11/2025 not be any as presently
PPs S Noted a Pollutio	on 3-R principles (from April - Sept 2 MISCELLAI Submission: Compand complied Stee	plied Reduce, Reuse, Reduce, Reduce, Reuse, Reduce, Reuse, Reuse, Reduced NEOUS Died I wires production of Ensure that there w	changes eycle) to minimize vater consumption The Project F increase in the consented by M apacity is as per the ill be No increase Project Proporto developed thave space to deficit 10% green	dependency on fi was 993 KLD Proponent should capacity manufact Maharashtra Pollum are CTO granted be in production bey onent informed the on the proposed s ime on the site. It levelop only 30% penbelt PP planner	resh water. For the ensure that there shall sturing of steel wires, a tion Control Board	Date: 28/11/2025 not be any as presently Date: 28/11/2025 6 green belt is elt is being ed that they of whereas the adjacent plot

FY25	which gives total 68 percentage of gree	n coverage of A6 plot, and at TSL colony as declared.	
6	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent to carryout soil and ground water analysis based on the identification of control site outs premises and collect soil and ground water samples in proposed site. PP to choose parameters to be analysed use of raw materials and finished products by the earlies site and all other parameters including heavy metals. P these results with the control site result and prepare an appropriate mitigation plan to address soil and ground contamination issue. PP to carry out this study by reput Government institute.	ide the and around the based on the er owner of the P to compare d implement water
Plant hand 9th Colleg the CT been p	n May 2025 by the government institute, University of Calcutta. The monitori O-specified discharge standards. The	Surface water and treated effluent monitoring on 8th e Department of Environmental Science, Asutosh ng results showed that all 15 parameters were within monitored value, along with the discharge standard, has g was also done to cross-check the pollution status limits.	Date: 28/11/2025
7	Statutory compliance	Project Proponent to ensure compliance to the condit in the CEPI. Need to submit the present status of comp CEPI conditions.	
	Submission: Complied ied. present status FY25 of compliance	e to the CEPI conditions submitted	Date: 28/11/2025
8	WASTE MANAGEMENT	Project Proponent Need to provide ZLD Effluent Tre Need to get ZLD design vetted by the reputed Govt. in IITs/NITs.	
The in operati	on and the Performance guarantee will institution like IITs/NITs will be done l	CMD is under stabilization. RO partially is under be established the ZLD design vetted by the reputed by the supplier only once RO utilisation reach 100	Date: 28/11/2025
9	Statutory compliance	Project Proponent to obtain permission for Rain water bore pit from the competent authority	er harvesting
No Rawater i	Submission: Complied in water harvesting bore pit exists with recharge to be done, The rain water will the condition in future whenever will to	in the plant premises and there is no provision of rain be stored in the tank and reuse in the process. Will be applicable.	Date: 30/11/2025
10	ENERGY PRESERVATION MEASURES	Project Proponent to submit details of proposed solar envisaged in the project along with cost estimation.	power use
A sola	ximately 35 MW solar power will be u	at Akohla Distric of MH by Tata Steel and Tata Power. tilised once the plant is established. it is expected to get ch will be approximately costing of 50 lakhs of rupees	Date: 30/11/2025

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The Enthe the divi	ision. The Risk for FY26 has been ide	rt of Enterprise Risk Assessment and Management of entified as "GWI inability to timely meet changing and Brand erosion where the quantitative Risk used mitigation measures	Date: 28/11/2025
12	AIR QUALITY MONITORING AND PRESERVATION	Project Proponent to prepare and submit VOCs (Vo Compound) monitoring and control management plan	
	Submission: Complied nonitoring being done in every quarte	er and the parameters are within the specifed limit	Date: 28/11/2025
13	WASTE MANAGEMENT	Project Proponent to submit copy of MOU executed authorised vendors for disposal of wastes (HZW / Not generated on site.	
Membe	India, Tarapur and M/S Mumbai Was	ZW-TAR-2894 between M/S Tata Steel Limited, Global te Management Ltd. For treating the Hazardous Waste is	Date: 28/11/2025
14	WASTE MANAGEMENT	Project Proponent to obtain all necessary permissio competent authority to treat their spent acid on the ot the acid recovery plant is established by TSL.	
The Va	vide no. CONSENT-0000238277/CF	very Plant established by TSL. The CTO issued by R/2506000383 issued on 04/06/2025 and valid till	Date: 28/11/2025
15	AIR QUALITY MONITORING AND PRESERVATION	Project Proponent to submit adequacy report of all site w.r.t type of fuel, equipment design and height o all emission are under prescribed limits all the time.	
The statechnole in the ptotage the ptotage the ptotage the ptotage the ptotage to the ptotage the ptotage the ptotage to the ptotage the p	logy supplier as per process requirem process. Fumeless HCL acid pickling	g constructed as per the standard / drawing provided by ent, type of fuel. The clean fuel like PNG is being used is provided in process lines. Main pickling is enclosed ith 25 M height stack as per MPCB guidelines. All the ble limit.	Date: 28/11/2025
16	MISCELLANEOUS	Project Proponent to ensure to deploy well trained a employees on all critical / hazardous operations and shazardous chemicals instead of contract workers. Reg training to be provided to all such employees.	storage of
	Submission: Complied and complied		Date: 30/11/2025
Noted a		Project Proponent to prepare chemical compatibility chemicals handled, stored in site and ensure its storage per compatibility.	Date: 30/11/2025
Noted a	and complied	chemicals handled, stored in site and ensure its storage	Date: 30/11/2025

	MONITORING AND PRESERVATION	connected to the server of CPCB and MPCB. Also to i monitoring in the scheduled ambient air monitoring plants.	
The co	oiler and Patenting Furnace, is comple	o the stack, connected to the primary source of emission eted. The continuous data is being transferred to MPCB d in regular AAQ monitoring plan done once in six	Date: 30/11/2025
19	MISCELLANEOUS	PP to ensure to provide adequate space for parking o vehicles including external vehicles carrying raw mate finished products. No vehicle shall be parked on the pu	rial and
	Submission: Complied and complied		Date: 30/11/2025
20	Corporate Environmental Responsibility	PP to utilise CER funds for the development of publi in the vicinity of the project area in consultation with I Administration. A proper CER plan to be prepared and MSW management in the region for its effective imple	District d shared for
Tata St commu medica prograt lighting	unity through giving the Joyti fellows all treatment of community people, im mme to female SHG, upgrade infrasti	pent nearly Rs. 42.31 Lakhs in FY25 on development of ship to scholar students, providing health checkup and aprove livelihood by providing skill development ructure in local school by providing borewell, solar refacilities etc. The PP is in touch with the district	Date: 30/11/2025
21	MISCELLANEOUS	PP to ensure to prepare and implement Onsite and O emergency handling plan. The plan shall be prepared by Job Safety Analysis, Risk Assessment etc. Required transplayees be provided on the emergency handling plan.	pased on the aining to all
Onsite	safety analysis and Risk assessment	an has been prepared by authorised third party based on . Regular training being imparted based on the plan of	Date: 30/11/2025
22	MISCELLANEOUS	PP to complete rain water harvesting facility before of the manufacturing activity	commissionin
PPs of The rain roof to ancilla	Submission: Complied in water harvesting facility already exp is being stored in artificial water tarry activities. The Rain Water collected	of the manufacturing activity xists within the plant. The rain water collected from the nk and used in process, firefighting system and other ed in artificial tank/reservoir structure. Further detail ant to improve the rainwater collection and capture the	Date:
PPs of The rain roof to ancilla RWH s	Submission: Complied in water harvesting facility already exp is being stored in artificial water tarry activities. The Rain Water collected study being done by expert / consultary	of the manufacturing activity xists within the plant. The rain water collected from the nk and used in process, firefighting system and other ed in artificial tank/reservoir structure. Further detail ant to improve the rainwater collection and capture the	Date: 30/11/2025 ating that we an proposed to the boundary and Housing 7.27% of the

24	GREENBELT	PP need to undertake Miyawaki plantation of the nat indigenous trees such as Banyan, Peeple, Neem Jamun suitable trees as per the Forest Dept, Govt of Maharash SaVaVi-2019/C.R.3/F-11 dated 25 June 2019. The said be completed in the first year of operation of EC under guidance of Miyawaki experts / arborist. As proposed, shall be developed in more than 33 % area within and plant premises as per the CPCB guidelines in consultation.	and other of tracilar not d plantation to expert green belt around the
Noted nearly	5500 nos of sapling existing inside the	The plantation done through Miyawaki methods. There are the plot A6 and 5800 saplings being planted at TSL overage of A6 plot, and at TSL colony as declared.	Date: 30/11/2025
25	WASTE MANAGEMENT	PP to strictly observe Solid Waste Management Rule amended time to time	es 2016 as
	Submission: Complied d and complied		Date: 30/11/2025
26	WASTE MANAGEMENT	PP to strictly observe HZW and other Wastes (Mana Transboundary Movement) Rules 2016 as amended ti	
	Submission: Complied d and Complied		Date: 30/11/2025
27	AIR QUALITY MONITORING AND PRESERVATION	PP to identify all sources of fugitive air pollution on provide pollution control measures to mitigate pollution standard parameters stipulated in the Environment Pro 1986 amended time to time and Air Prevention and cor Pollution Act 1981, amended time to time	n and meet the tection Rules
Compl under o All the	covered shed. To control the dust em	ugitive emission as All sources of fugitive air pollution is ission water spraying, dust suction system being used. shed / cover to control emission. Regular AAQ arty and all parameter	Date: 30/11/2025
28	MISCELLANEOUS	PP to ensure storage of chemicals as per Manufacture Import of Hazardous Chemicals Rules 1989 amended ensure no release of any chemical to atmosphere and lessoil	time to time to
Ensure if being	g used and will ensure no release of a	and Import of Hazardous Chemical Rules 1989 in future any chemical to the atmosphere and leakage to the soil. ed, stored or imported for the operation of plot A6 till	Date: 30/11/2025
29	Statutory compliance	PP to ensure transport, Storage, handling and use of toxic chemicals as per conditions stipulated in license/Petroleum and Explosive Safety Organisation (PESO)	
	Submission: Complied ied and ensured to comply also		Date: 30/11/2025
30	Statutory compliance	PP to obtain approval and license from the Directora Health & Safety (DIHS) for proposed project and impl	

		condition stipulated there in. Need to carry out safet stipulated in the Maharashtra Factories Rules, 1963 compliance of recommendation of the Audit	
The ap 11/18/2	2023 has been issued valid up to Dece	S vide license number 12900000027628 dated mber 2026, The safety audit as stipulated in the ut and ensure compliance of recommendation of the	Date: 30/11/2025
31	ENERGY PRESERVATION MEASURES	PP to provide solar energy for illumination of Adr Building, street lights and parking area	ministrative
	Submission: Complied and Complied		Date: 30/11/2025
32	MISCELLANEOUS	PP to use of briquette/bio coal/pellets or any such derived from scientific processing of appropriate str waste/agricultural waste, not less than 50% of the to requirement to the boiler	eam of dry
Not ap	Submission: Agreed to Comply plicable as on date as the plant is openg process. Agreed to comply whenere	ating with PNG and wire drawing process is cold ver needed.	Date: 30/11/2025

eneral C	onditions		
Sr.No.	Condition Type	Condition Details	
1	MISCELLANEOUS	PP shall advertise at least in two local newspapers w in the region around the project, one of which shall be language of the local concerned within seven days of t letter, informing that the project had been accorded En Clearance and copies of Environmental Clearance lette with the Maharashtra Pollution Control Board website company and may also be seen at Website at http://par	in the Marathi he issue of this vironmental er are available of the
EC publi		024 i) Marathi Lok Shakta Mumbai edition and ii) rmed MPCB about receiving of EC on 10 January ite www.tatasteel.com	Date: 30/11/2025
2	Statutory compliance	The PP shall upload the status of compliance (Soft conditions stipulated Environmental clearance letter in monitoring data of air, water, soil noise etc on their we update the same periodically. The half yearly complians simultaneously be submitted to the Maharashtra Pollut Board, SEIAA and Regional office of MOEF&CC at N June and 1st December of each calendar year	ebsite and shall nee report shall tion Control
The last Portal, t		ober 2024 - March 2025 submitted to PARIVESH ashtra Pollution Control Board, SEIAA and Regional 25	Date: 30/11/2025
3	MISCELLANEOUS	A separate Environment Management Cell with qual shall be set up for implementation of the stipulated envarieguards	

The sep	Submission: Complied parate Environment Management Cell v	with qualified personnel already exist	Date: 30/11/2025
4	MISCELLANEOUS	In the event of failure of any pollution control equipmanufacturing activity shall be immediately stopped s effective functioning of pollution control equipment's	afely till the
	Submission: Complied and Complied		Date: 30/11/2025
5	Statutory compliance	PP to strictly follow conditions stipulated in the Con Establish / Operate issued by the Maharashtra Pollutio Board	
	Submission: Complied and Complied		Date: 30/11/2025
6	MISCELLANEOUS	PP to Provide separate drains for storm water and effensure that the storm water drains are dry all the time the effluent shall mix with the storm water drain	
	Submission: Complied and complied		Date: 30/11/2025
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 quaresults shall be regularly submitted to the MPCB	undertaken
	Submission: Complied water analysis done by accrediated lab	oratory within and Periphery area of the project and	Date: 30/11/2025
	are within the permissible limit		30/11/2023
results		The overall noise levels in and around the factory pr kept within the prescribed standard under the Environ (Protection) Act, 1986 and Rule, 1989 as amended fro by providing adequate noise control measures and pro equipment's like ear muff and ear plug etc	remises shall be ment om time to time
PPs S Overall Adequa	Noise Monitoring & Prevention Submission: Complied I noise levels are within the limit. Reguate noise control measure like noise Acceptable.	kept within the prescribed standard under the Environme (Protection) Act, 1986 and Rule, 1989 as amended from the providing adequate noise control measures and pro-	remises shall to ment om time to time tective Date:
PPs S Overall Adequa machin expose	Noise Monitoring & Prevention Submission: Complied I noise levels are within the limit. Reguate noise control measure like noise Acres, providing proper PPEs like ear plug	kept within the prescribed standard under the Environm (Protection) Act, 1986 and Rule, 1989 as amended fro by providing adequate noise control measures and pro equipment's like ear muff and ear plug etc	pemises shall to ment to time to time tective Date: 30/11/2025
PPs S Overall Adequa machin exposed PPs S Noted a is being program	Noise Monitoring & Prevention Submission: Complied I noise levels are within the limit. Regulate noise control measure like noise Acres, providing proper PPEs like ear pluged to high noise level. MISCELLANEOUS Submission: Complied and ensured compliance. The plant is of gused or stored within the plant premis	kept within the prescribed standard under the Environe (Protection) Act, 1986 and Rule, 1989 as amended fro by providing adequate noise control measures and pro equipment's like ear muff and ear plug etc that 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 Adequate safety measures shall be ensured to limit the within the factory premises. Leak detection system shall for early detection and mitigation purpose perating with PNG. No gas / highly flammable liquid ses for any purpose. Regular safety training, awareness carried out by all employees including contractual	pemises shall to ment to time to time tective Date: 30/11/2025

	Submission: Complied and ensured compliance		Date: 30/11/2025
11	Statutory compliance	The Environmental Statement for each financial year ending on 31st March in form V as is mandated to be submitted by the PP to the concerned Pollution Control Board as prescribed under Environment Protection Rule 1989 as amended from time to time, it shall also be put on the website of the company along with the status of the compliance conditions stipulated in the Environment Clearance letter.	
PPs	Submission: Complied		Date:

PPs Submission: Complied
The latest Environment Statement for FY25 has been submitted to MPCB on 10 September 2025.
The same has been uploaded in the company website also.

Date: 30/11/2025

Visit Remarks				
Last Site Visit Report Date:	N/A			
Additional Remarks:				

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.