

# **HALF-YEARLY ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT**

**TATA STEEL LIMITED**

**Plot No. 158 and 158A, Sector-3, Pithampur Industrial Area,  
Tehsil and District Dhar, M.P. -454775**

**Category: 3(a) Metallurgical Industries (ferrous & non-ferrous)**


**EC identification number: EC24B008MP172933**

**DATE:31.05.2024**



**June 2024**

S.No	Specific conditions as per recommended by SEIAA	Compliance Status	Remarks
i.	परियोजना पानी की आवश्यकता की पूर्ति अनुबंधन अनुसार MPIDC से की जाना।	The same is being complied with. परियोजना में पानी की आपूर्ति एमपीआईडीसी द्वारा की जा रही है।	Annexure-1
ii.	परियोजना में उत्सर्जित खतरनाक अपशिष्टों का प्रबंधन पर विशेष व्यवस्थाओं पर ध्यान रखा जाये। उत्सर्जित खतरनाक अपशिष्टों का लेखा रखा जाए एवं उनका निष्पादन कैसे हुआ का भी विवरण का रिकॉर्ड रखे। यह सतत प्रक्रिया हो जिससे प्रतिदिन संधारित किये जाये एवं उनका विवरण म.प्र. प्रदूषण नियंत्रण बोर्ड को अर्ध वार्षिक आधार पर भेजा जाये।	The same is being complied with. परियोजना से उत्पन्न खतरनाक अपशिष्टों का प्रबंधन नियमानुसार किया जा रहा है एवं रिकॉर्ड भी संधारित किया जा रहा है।	Annexure-2
iii.	खतरनाक रसायनों, गैसों के प्रबंधन पर समुचित ध्यान रखा जाये एवं आपदा से निपटने के लिए समय-समय पर माकड्रील आयोजित की जाये।	The same is being complied with खतरनाक रसायनों एवं गैस प्रबंधन की व्यवस्था प्रदान की गई है एवं समय समय पर माकड्रील का आयोजन भी किया जाता है।	Annexure-3
iv.	परियोजना अंतर्गत उत्सर्जित अनुपयोगी (waste heat) ऊष्मा का समुचित प्रबंधन कर पुनरुपयोग किया जाये।	The same is being complied with परियोजना में उत्सर्जित अनुपयोगी वेस्ट हीट का प्रबन्धन किया गया है।	-
v.	उद्योग से उत्पन्न waste heat का अधिकतम पुनरुपयोग उद्योग में ही किया जाना सुनिश्चित किया जाये।	The same is being complied with परियोजना में उत्सर्जित वेस्ट हीट के पुनरुपयोग की व्यवस्था की गई है।	-
vi.	उद्योग से उत्पन्न दूषित जल का जहां तक हो सके पुनरुपयोग उद्योग में ही किया जाना सुनिश्चित किया जाये।	The same is being complied with उद्योग से उत्पन्न दूषित जल को पुनरुपयोग किया जाता है एवं परियोजना स्थल में ही विभिन्न उपयोग में लिया जाता है।	-
vii.	रिसाव का पता लगाने के लिए मशीनरी के संचालन के दौरान सभी ईंधन, तेल या द्रव युक्त फिटिंग, होसेस और सील का निरीक्षण नियमित रूप से किया जाना चाहिए एवं इसका रिकॉर्ड भी रखा जाये।	The same is being complied with नियमित निरीक्षण किया जाता है एवं रिकॉर्ड रखा जाता है।	-

viii.	परियोजना प्रस्तावक द्वारा लोडिंग-अनलोडिंग क्षेत्र में वायु प्रदूषण नियंत्रण हेतु आवश्यक प्रावधान जैसे इस क्षेत्र के भु स्थल / ठोस सरफेस का विकास, क्षेत्र की साफ़ सफाई , इस क्षेत्र के अपशिष्ट का पर्यावरणीय दृष्टिकोण से निष्पादन एवं अन्य उपाय किये जाये।	परियोजना स्थल पर लोडिंग-अनलोडिंग स्थल पर वायु प्रदूषण नियन्त्रण हेतु ठोस सर्फेस प्रदान कि गई है एवं नियमित साफ़ सफाई भी कि जाती है।	
ix.	अपशिष्ट जल के संबंध में परियोजना प्रस्तावक को निम्नानुसार कार्यवाही सुनिश्चित करना चाहिए :		
•	परियोजना में ZLD की शर्त अनिवार्य रूप से अधिरोपित है, परियोजना अंतर्गत उच्च COD वाले जल अपशिष्ट के MEE एवं ATFD द्वारा उपचारित किया जायेगा। निम्न COD वाले जल का उपचार ETP से उपचारित कर पुनर उपयोग किया जायेगा।	Agreed to comply. परियोजना में ZLD कि शर्तों का पालन किया जावेगा एवं उपचारित जल का पुनरुपयोग किया जावेगा।	-
•	Effluent को त्रिस्तरीय उपचार प्रक्रिया तक उपचारित करने के लिए ETP अनिवार्य रूप से नियोजन किया जाये। प्रक्रिया में विभिन्न इकाइयों से पुनः प्राप्त अपशिष्ट जल का पुनः उपयोग किया जाये।	Complied. परियोजना स्थल में ETP स्थापित है तथा उपचारित जल का पुनरुपयोग किया जाता है।	-
•	विभिन्न प्रसंस्करण इकाइयों, उपकरणों की सफाई, फर्श की धुलाई आदि से निकली अपशिष्ट जल को सेटलिंग टैंक में एकत्र किया जाना चाहिए और पुनः उपयोग किया किया जाना सुनिश्चित करे।	The same is being complied. विभिन्न प्रसंस्करण इकाइयों, उपकरणों की सफाई, फर्श की धुलाई आदि से निकली अपशिष्ट जल को सेटलिंग टैंक में एकत्र किया जाता है एवं पुनः उपयोग किया जाता है।	-

•	उपचारित अपशिष्ट जल का 100% पुनर्चक्रण होना चाहिए और उद्योग में इकाई से शुन्य तरल निर्वहन' (ZLD) सुनिश्चित करे।	Agreed to comply	-
•	बारिश के पानी की निकासी के लिए स्टॉर्म वाटर निकासी की व्यवस्था की जानी चाहिए। प्रक्रिया अपशिष्ट जल को स्टॉर्म वाटर के साथ मिश्रित नहीं होने देना चाहिए।	Complied.	-
•	परियोजना प्रस्तावक को उपचारित अपशिष्ट जल की नियमित निगरानी सुनिश्चित करनी चाहिए ताकि एमपीपीसीबी/ सीपीसीबी के निर्धारित मानदंडों की पुष्टि की जा सके।	The same is being with. उपचारित जल कि नियमित मॉनिटरिंग कि जाती है।	Annexure -4
x.	परियोजना प्रस्तावक द्वारा प्रस्तावित वृक्षारोपण के साथ ही प्लांट के चारो ओर बाउंड्री के किनारे तीन कतारों में वृक्षों की उन प्रजाति का चयन कर सघन वृक्षारोपण किया जावे जिनमे प्रदूषण को अवशोषित करने की क्षमता हो।	The same is being complied with. we have done planation at premises. And प्लांट के चारो ओर बाउंड्री के किनारे तीन कतारों में सघन वृक्षारोपण किया जावेगा।	Annexure-5
xi.	सघन हरित क्षेत्र (33% से कम नहीं) साइट के चारो ओर विशेष रूप से प्रमुख हवा की दिशा में विकसित किया जाना चाहिए।	Complied, 33% हरित क्षेत्र का निर्माण किया गया है। प्लांट के चारो ओर बाउंड्री के किनारे तीन कतारों में सघन वृक्षारोपण किया जावेगा।	-
xii.	संयंत्र उत्पाद परिवहन हेतु ई- वाहनों की संभावनाओं को भी तलाशा जाये।	Complied, प्लांट में कुल उत्पाद परिवहन हेतु 4 ई- वाहनों का उपयोग किया जा रहा है।	-
xiii.	इकाई से निकलने वाली दुर्गन्ध के शमन के लिए Guidelines on Odour Pollution & Its Control, May 2008, Central Pollution Board, Ministry of Environment Govt of India के सुझाये उपायों के अनुकूल व्यवस्था की जाये।	Complied, वायर रॉड परियोजना से किसी प्रकार के दुर्गन्ध कि समस्या उत्पन्न नहीं होती है, अपितु दुर्गन्ध के शमन के लिए Guidelines on Odour Pollution & Its Control, May 2008, Central Pollution Board, Ministry of Environment Govt of India के सुझाये उपायों के अनुकूल व्यवस्था की गई है, जैसे सघन वृक्षारोपण आदि।	-
a.	दुर्गन्ध उत्पन्न करने वाले घटकों को चिन्हित कर उनके लिए पर्याप्त बफर जोन रखा जाये। ETP के आस पास भूद्रशिकरण कर उसे सुसज्जित करे	Complied, दुर्गन्ध उत्पन्न करने वाले क्षेत्रो जेसे ETP के आस पास सुगंधित पौधों का रोपण किया गया है।	-





	साथ ही सुगंध उत्पन्न करने वाले पौधे/ झाड़ियों का रोपण इस क्षेत्र में करे।		
b.	दुर्गन्ध वाले क्षेत्रों की सीमा रेखा पर नोसल स्प्रेयर एवं ऐटलाईजर का निरंतर छिड़काव की व्यवस्था की जाये।	Complied, ईटीपी के आसपास नियमित रूप से नोसल स्प्रेयर से छिड़काव किया जाता है।	-
c.	उपाय जैसे मिस्ट फिल्ट्रेशन, वेस्टस्क्रीबिंग, केमिकल उपचार एवं ग्रीनबेल्ट जैसे अन्य उपायों से दुर्गन्ध शमन पर प्रभावी कदम उठाए जाये।	Complied, परियोजना स्थल में केमिकल उपचार एवं ग्रीनबेल्ट की व्यवस्था की गई है।	-
xiv.	परियोजना अंतर्गत कार्बन फुटप्रिंट को कम करने के लिए गैरपारंपरिक उर्जा का उपयोग किया जाये एवं CO2 उत्सर्जन पर नियंत्रण के उपायों पर भी व्यापक कार्य योजना बनाकर लक्ष्य प्राप्ति हेतु सतत प्रयत्न अनिवार्य रूप से किया जाये।	The same is being complied with. हमारे द्वारा कुल उर्जा का 25% सोलर इलेक्ट्रिसिटी से लिया जा रहा है। एवं कार्बन फुटप्रिंट कम करने के लिए गैरपारंपरिक उर्जा का अधिकाधिक उपयोग किया जा रहा है।	-
xv.	SEIAA द्वारा प्रकरण में जारी पर्यावरण स्वीकृति माननीय सर्वोच्च न्यायालय, माननीय उच्च न्यायालय, माननीय एन.जी.टी. एवं अन्य न्यायालय के आदेशों/ निर्देशों के अधीन मान्य रहेगी तथा माननीय सर्वोच्च न्यायालय, माननीय उच्चन्यायालय, माननीय एन.जी.टी. एवं अन्य न्यायालयों द्वारा जारी सभी निर्देशों/ निर्णयों का अनुपालन परियोजना प्रस्तावक के लिए बाध्यकारी है।	सहमत	-
S.No.	Specific Conditions as recommended by SEAC	Compliance Status	Remarks
I	Statutory Compliance		
i.	The project proponent shall obtain Consent to Establish/ Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act,	Complied, we have obtained CTO from MPPCB vide CTO number AWH-58429.	Annexure-6

	1974 from the concerned State Pollution Control Board/ Committee.		
<b>ii.</b>	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.	Noted, since we have obtained water from MPIDC Pithampur hence CGWA permission is not applicable.	Annexure-1
<b>iii.</b>	The project proponent shall obtain consent/authorization from MP Pollution Control Board	Complied, we have obtained CTO from MPPCB vide CTO number AWH-58429.	Annexure-6
<b>II</b>	<b>Air quality monitoring and preservation</b>		
<b>i.</b>	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 (E) 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	Agreed to comply	-

	Environment (Protection) Act, 1986 or NABL accredited laboratories.		
ii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Being complied with, regular monitoring of fugitive emission is carried out by third party monitoring.	Annexure-7
iii.	The project proponent shall install system carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released e.g. PM10 and PM2.5 in reference to PM emission, and SO <sub>2</sub> and NO <sub>x</sub> in reference to SO <sub>2</sub> and NO <sub>x</sub> 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 upwind and downwind directions.	Agreed to comply.  Ambient air quality is being monitored on regular basis as per schedule.	Annexure-8
iv.	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 I fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of	The same is being complied with.	Annexure-8A

	SPCB along with six monthly monitoring reports.		
<b>v.</b>	Appropriate Air Pollution Control (APC) system such as Bag filters (reverse pulse jet cleaning) shall be provided for all the dust generating points including fugitive dust from all vulnerable sources.	Complied. We have installed scrubbers.	-
<b>vi.</b>	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	The same is being complied with.	-
<b>vii.</b>	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly. All the internal roads shall be made pucca.	Complied & all the internal road is pucca.	-
<b>viii.</b>	Recycle and reuse iron ore fines, coal 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.	Noted, since our unit is secondary manufacturing plant we are not using these as a raw material.	-
<b>ix.</b>	The project proponent shall use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.	Noted, we are using wire road as a raw material.	-

x.	The project proponent shall provide covered sheds for raw materials like scrap and sponge iron, lump ore, coke, coal, etc.	Noted, we are using wire road as a raw material.	-
xi.	The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	Noted, no furnace is being used in process.	-
xii.	Design the ventilation system for adequate air changes as per ACGIH document for all tunnels, motor houses, oil, cellars.	Complied	-
<b>III</b>	<b>Water quality monitoring and preservation</b>		
i.	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 recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Noted. There is no borewell in our premises. We are using MPIDC water	-
ii.	The project proponent shall submit monthly summary report 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.	Noted. There is no borewell in our premises. We are using MPIDC water	-
iii.	Adhere to 'Zero Liquid Discharge.	Agreed to comply	-

iv.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	Complied, STP has been provided for the treatment of generated sewage.	
v.	The treated water from STP shall be used for gardening and spraying of roads.	The same is being complied with, treated water from STP is being reused in gardening and spraying of roads.	-
vi.	The project proponent shall practice rainwater harvesting to maximum possible extent, rain water therefore can be conserved within the plant.	Complied, the existing 30*30*4 mt pond is developed for RWH	
vii.	PP shall be ensured that BOD level shall be maintained upto 3.0 mg/l in the proposed STP, proposal for filter press.	Agreed to comply.	-
viii.	Permission of CGWB shall be obtained for drawl of ground water.	Since we are sourcing water from MPIDC hence CGWB permission is not applicable.	-
ix.	A storage pond area of 5400 CuM of capacity is being used for rain water	Complied	-

	collection area the water being reused in the process.		
x.	2 nos of Rain Water Harvesting pond of area of 7200 CuM have already been constructed for harvesting rainwater from roof top of building/shade and reuse in the process.	Noted & Complied	-
xi.	Total 12000 – 12500 m <sup>3</sup> of rain water will be harvested and re-used in the process from FY25	Noted and Agreed	
<b>IV</b>	<b>Noise monitoring and prevention</b>		
i.	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.	The same is being complied with. Noise monitoring is conducted as per norms	Annexure-9
ii.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.	Noted, agreed and the same is being complied with.	-
<b>V</b>	<b>Energy Conservation Measures</b>		
i.	Solar Power utilization will be 30 % of total power consumption in the project.	Noted and Agreed the same is being complied with. at present out of total power consumption, 27% power is being used from solar.	-
ii.	The project proponent shall provide waste heat recovery system (pre-heating of combustion air) at the flue gases of reheating furnaces.	Noted, since there is no heating furnace in plant hence not applicable.	-
iii.	Practice hot charging of slabs and billets/blooms as far as possible.	Noted, no reheating furnace is being used hence not applicable.	-
iv.	Ensure installation of regenerative type burners on all reheating furnaces.	Noted, no reheating furnace is being used hence not applicable.	-



<b>v.</b>	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.	Agreed to comply	
<b>vi.</b>	For this project Electrical Power 2500 KVA shall be meet by Madhya Pradesh Electricity Board (MPEB).	Noted, agreed and complied	-
<b>vii.</b>	Provide the project proponent for LED lights in their offices and residential areas.	Complied, LED lights has been provided in entire plant premises.	-
<b>viii.</b>	No DG Set is proposed for this project. So, there is no emission gaseous emission.	Noted, agreed and complied	-
<b>VI</b>	<b>Waste Management</b>		
<b>i.</b>	Fly Ash generated from process (if any) shall be managed and disposed as per the provisions of Fly Ash Notification as amended.	No Fly Ash generation in the process.	
<b>ii.</b>	Any solid waste from process such as furnace Slag produced during process which shall be managed through installed iron recovery unit from slag and the recovered iron is being used with scrap to charge in induction furnace. The remaining part is being used for civil work & bricks manufacturing after TCLP test and approval from the MP Pollution Control Board.	Noted, our industry is wire making industry hence not applicable.	-
<b>iii.</b>	The waste/spent oil & other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.	The same is being complied with.	Annexure-10
<b>iv.</b>	Used refractories shall be recycled as far as possible.	Agreed	-

v.	Oily scum and metallic sludge recovered from rolling mills ETP shall be mixed, dried, and briquetted and reused melting Furnaces.	Our industry is wire making industry not rolling mill hence not applicable.	-
VII	<b>Green Belt</b>		
i.	Green belt shall be developed around 2.68 ha (i.e. 33%) is green belt area (existing and proposed) (2000 existing plantation + 4500 proposed plantation = 6500 total) with following plantation scheme and species: (Under proposed plantation program above 6ft height samplings will be planted within two years in coming Monsoon (after receipt of EC) whereas survival rate (80%) shall be maintained in subsequent years. Indigenous and broad leaf species for greenbelt development i.e. Karanj, Umber, Neem, Jarul, Maulsari, Amaltas, Shisam, Jamun, Simul, Kadam Tacoma, Bel, etc. will be preferred. <b>Total Plantation – 6500</b>	Noted and agreed. We will plant extra 4500 trees of Indigenous and broad leaf species for greenbelt development i.e. Karanj, Umber, Neem, Jarul, Maulsari, Amaltas, Shisam, Jamun, Simul, Kadam Tacoma, Bel, etc	-
ii.	The greenbelt shall inter alia cover the entire periphery of the plant with minimum three row plantation towards the road and village side	Agreed	-

iii.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	Agreed and complied	<table><tr><td>GHG Inventory in FY24</td><td>tCO<sub>2</sub>e/Year (approx)</td></tr><tr><td>Scope 1 Emission</td><td>1050</td></tr><tr><td>Scope 2 Emission</td><td>23055</td></tr><tr><td>Total GHG Emission =</td><td>24105</td></tr><tr><td colspan="2">GHG EMISSION AVOIDANCE/OFFSET</td></tr><tr><td>GHG sequestration due to greenbelt plantation [Weighted carbon per tree (W<sub>carbon-dioxide</sub> = 3.67) we have considered 250 kg of CO<sub>2</sub> offset per Tree] considering 6500 number of trees</td><td>1625</td></tr></table>	GHG Inventory in FY24	tCO <sub>2</sub> e/Year (approx)	Scope 1 Emission	1050	Scope 2 Emission	23055	Total GHG Emission =	24105	GHG EMISSION AVOIDANCE/OFFSET		GHG sequestration due to greenbelt plantation [Weighted carbon per tree (W <sub>carbon-dioxide</sub> = 3.67) we have considered 250 kg of CO <sub>2</sub> offset per Tree] considering 6500 number of trees	1625
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Programme for reduction  1. More usage of Renewable source of energy (Solar / Wind) 2. Introduction of Electrical vehicle to reduce CO2 emission due to transportation. 3. Adopt Energy consumption measures 4. Plantation of more number of trees in future															
VIII	Safety and Human Health Issues														
i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Noted, agreed and the same is being complied with.	-												
ii.	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.	Complied													
iii.	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, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	As industry is not going to expansion, no construction work will be carried out, hence not required and not applicable	-												
iv.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Agreed and the same is being complied with.	Annexure-10A												
XI	EMP & Corporate Environment Responsibility														

i.	In the proposed EMP, Rs. 1000.00 Lakh as capital cost for the project and Rs. 240.00 Lakh /year has proposed as recurring expenses.	Noted, & Agreed	-																																
ii.	<div>Under CER Project Proponent has proposed Rs 120 Lakh proposed. The activities are given below: -</div> <table><tr><th>S. N O</th><th>PHYS IC - AL STAT US</th><th>Y R - 1</th><th>Y R - 2</th><th>Y R - 3</th><th>Y R - 4</th><th>Y R - 5</th><th>TOTAL</th></tr><tr><td colspan="8">EXPENSES UNDER MEDICAL FACILITIES</td></tr><tr><td>1.</td><td>Organising medical camp/eye checkin g camp(3 nos in year) at village Bagdan and Village Kali Billod</td><td>20</td><td>20</td><td>20</td><td>20</td><td>20</td><td></td></tr><tr><td>2.</td><td>Providing health awareness sessions at villages / schools of village</td><td>05</td><td>05</td><td>05</td><td>05</td><td>05</td><td></td></tr></table>	S. N O	PHYS IC - AL STAT US	Y R - 1	Y R - 2	Y R - 3	Y R - 4	Y R - 5	TOTAL	EXPENSES UNDER MEDICAL FACILITIES								1.	Organising medical camp/eye checkin g camp(3 nos in year) at village Bagdan and Village Kali Billod	20	20	20	20	20		2.	Providing health awareness sessions at villages / schools of village	05	05	05	05	05		Complied. The same is being complied, we are doing 1-year activities.	Annexure-11
S. N O	PHYS IC - AL STAT US	Y R - 1	Y R - 2	Y R - 3	Y R - 4	Y R - 5	TOTAL																												
EXPENSES UNDER MEDICAL FACILITIES																																			
1.	Organising medical camp/eye checkin g camp(3 nos in year) at village Bagdan and Village Kali Billod	20	20	20	20	20																													
2.	Providing health awareness sessions at villages / schools of village	05	05	05	05	05																													

		Bagdan and Village Kali Billod									
	3.	Providi ng basic life support ambula nce, mobile medical van at PHC Pitham pur	0	0	10	0	0			10	
		<b>EXPENSES UNDER EDUCATION FACILITIES</b>									
	1.	Scholar ship to school/ college student s	2 .5	2. 5	2. 5	2 .5	2 .5			12.5	
	2.	Skill develop ment for local Govt. ITI and career counsell ing sessions through experts	1	1	1	1	1			5	
	3.	Conduc ting technica l	0 .5	0. 5	0. 5	0 .5	0 .5			2.5	

		training sessions at schools / colleges									
	4.	Safety and Environment awareness sessions at school /college	0 . 5 0	0. 25	0. 25	0 . 2 5	0 . 2 5			1.50	
		<b>EXPENSES UNDER INFRASTRUCTURE FACILITIES</b>									
	1.	Providing Drinking water facility at schools of 2 Bagdan and kali bilod village in collaboration with central TSL CSR team	1 0	2	5	2	5			24	
	2.	Rain water harvesti	2	2	2	2	2			10	

		ng structur e /pond for collectio n of rain water at nearby villages									
	3.	Toilet constru ction prefera bly at girls schools at village bagdan and village kali bilod	0	5	0	0	5			10	
		EXPENSES UNDER ENVIRONMENT									
	1.	Study and implem entation of present bird populat ion, its diversit y includin g vulture and	3	2	2	2	2			11	





		ed and trainer will be appoint ed, necessar y hall will be provide d									
		<b>Total- Year wise</b>	<b>2 8</b>	<b>21 .5</b>	<b>29 .5</b>	<b>1 6 .5</b>	<b>2 4 .5</b>		<b>120</b>		
iii.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1 <sup>st</sup> May 2018, as applicable, regarding Corporate Environment Responsibility.									Noted agreed and complied	-
iv.	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 I deviation I 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									Complied	Annexure-12

	MoEF&CC as a part of six-monthly report.		
v.	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.	Complied, Separate environmental cell has been developed	Annexure-13
vi.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and 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.	Agreed to comply.	-
vii.	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	The same is being complied with	-
viii.	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.	The same is being complied with	-
<b>X.</b>	<b>Miscellaneous</b>		
i.	For Fire Protection System, fire water pumps of 5 H.P. Capacity shall be provided by PP.	Complied	

ii.	AC motor driven fire water pumps for hydrant, medium velocity water spray system and foam system and Jackey pump 1 no. (AC motor driven) for maintaining pressure shall be provided.	Complied	
iii.	The project proponent shall monitor the criteria pollutants level namely; PM10, 502, 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	Noted Agreed and the same is being complied with	Annexure-14
iv.	The project authorities must strictly adhere to the stipulations made by the MP Pollution Control Board and the State Government.	Agreed	-
v.	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.	Agreed	-
vi.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Agreed	-
vii.	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.	Agreed	-

viii.	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	Agreed	-
(C)	<b>SEIAA द्वारा परिशिष्ट - 4 के अनुसार अधिरोपित अतिरिक्तविशिष्ट शर्तें</b>		
1.	<p>MPSEIAA द्वारा जारी कार्यालयीन ज्ञापन का दिनांक 19.06.23 के अनुसार यदि परियोजना में भूजल निकासी की जाती है तो निम्नानुसार निर्देशों का पालन किया जाना सुनिश्चित करे: -</p> <p>a. जिन मामलो में पानी की आपूर्ति पानी के टैंकों के माध्यम से की जानी चाहिए, उन परियोजनाओं में परियोजना प्रस्ताव द्वारा पानी की आवश्यकता को केवल लाइसेंस प्राप्त टैंकर जल आपूर्तिकर्ताओं के माध्यम से पूरा किया जाना सुनिश्चित करे</p> <p>b. सक्षम प्राधिकारी(सीजीडब्ल्यूबी/सीजीडब्ल्यूए)की पूर्व अनुमति के बिना भूजल निकासी कि अनुमति नहीं दी जाएगी तदनुसार, भूजल निकासी के लिए एन. ओ. सी. की प्रति सभी नियम</p>	<p>a. उक्त निर्देश का पालन किया जावेगा</p> <p>b. उक्त निर्देश का पालन किया जावेगा</p>	-

	<p>प्राधिकरणों, अर्थात् प्राधिकरण (राज्य स्तरीया पर्यावरण समाघात निर्धारण प्राधिकरण), क्षेत्रीय कार्यालय, पर्यावरण वन एवम जलवायु परिवर्तन भारत सरकार, भोपाल, मध्य प्रदेश प्रदूषण नियंत्रण बोर्ड और केंद्रीय प्रदूषण नियंत्रण बोर्ड को प्रस्तुत की जाएगी</p> <p>c. परियोजना प्रस्ताव भूजल निकासी के लिए एन. ओ. सी में किये गये अनुबन्धनों का अनिवार्य रूप से अनुपालन सुनिश्चित करेंगे और इसकी स्थिति छः मासिक अनुपालन रिपोर्ट के एक भाग के रूप में प्रस्तुत करें</p>	c. उक्त निर्देश का पालन किया जावेगा	
2.	The industry shall install an online monitoring system at the inlet as well as at the outlet of each APCD for monitoring SPM.	Agreed to comply.	-
3.	PP should ensure zero waste water discharge from the process. As per the proposal submitted 100% waste water shall be re-cycled in the process. No water shall be discharged outside the premises.	Agreed to comply.	-
4.	<b>Waste Water Management</b>		
a)	PP should maintain zero discharge from the Industry as proposed.	Agreed to comply.	-
b)	Separation of High & Low COD values effluent for better management of process effluent.	Agreed to comply.	-
c)	RO treated water will be recycle for the process and high COD effluent generation shall be completely evaporated with help of MEE so as to achieve zero discharge.	Agreed to comply.	-

d)	There shall be no industrial effluent discharge from the unit.	The same is being complied with	
5.	<b>For Air Pollution</b>		
a)	PP should ensure air pollution control measures and stack height as proposed in the EIA/ EMP	Complied, adequate stack height has been provided	-
b)	The performance of air pollution control system should be regularly monitored and maintained.	The same is being complied with	-
c)	PP should ensure regular stack monitoring & ambient air quality monitoring and should be carried out as per the guidelines/norms of MPPCB/CPCB.	The same is being complied with	-
d)	In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator/bag filters and water sprinkling system.	The same is being complied with	-
e)	Dust suppression system including water sprinkler system/ foaming arrangement shall be provided at loading and unloading areas to control dust emission.	The same is being complied with	-
f)	Fugitive emission in the work zone environment, product, raw material storage areas etc. shall be regularly monitored	The same is being complied with	Annexure-15
g)	Transportation of raw material and finished goods should be carried out in covered trucks.	The same is being complied with	-



h)	<p>For control of fugitive emission and VOCs following steps should be followed: -</p> <ul style="list-style-type: none"> <li>• Chilled brine circulation system shall be provided and it should be ensured that the solvent recovery efficiency will not be less than 95%.</li> <li>• Reactor and solvent handling pump shall be provided with mechanical seal to prevent leakage.</li> <li>• Closed handling system should be provided for chemicals.</li> <li>• System of leak detection and repair of pump/pipeline should be based on preventive maintenance.</li> <li>• Solvent shall be taken from underground storage tank to reactor through closed pipeline. Storage tank shall be vented through trap receiver and condenser operated on chilled water.</li> </ul>	<ul style="list-style-type: none"> <li>• Since our unit is metallurgical unit, in the unit there is no solvent is used.</li> <li>• This point is not Not applicable for our unit</li> <li>• This point is not Not applicable for our unit</li> <li>• The same is being complied</li> <li>• This point is not Not applicable for our unit</li> </ul>	-
6.	<b>Hazardous Waste</b>		
a)	PP should ensure disposal of hazardous waste regularly and there should be no dumping of these materials in the premises/outside.	The same is being complied with. Hazardous waste is being given to the TSDF/authorised recyclers.	Annexure-10
b)	PP should ensure handling, disposal and management of hazardous waste as per the related prescribed rules.	The same is being complied with.	-
c)	PP should obtain renewal of authorization regularly from MPPCB for collection storage and disposal of	Complied, we have obtained authorization from MPPCB vide no.	Annexure-16

	hazardous waste (Management, Handling & Trans Boundary Movement) Rules 2008 and its amendments. Membership of the TSDF should be obtained for hazardous waste disposal.	COE-1275626, dtd. 30/05/2023 and valid upto-31/05/2028.	
d)	Hazardous chemicals should be stored in sealed tanks, drums etc. Flame arrestors shall be provided on tanks. To avoid the spillage from processing unit, industry shall provide fully mechanized filling and packaging operation unit.	The same is being complied with	-
e)	PP should provide RCC layer and double layered HDPE lining for primary and secondary leachate collection.	Complied	-
7.	PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipment's.	Complied	-
8.	<b>Green Belt</b>		
1.	PP should ensure plantation in area of >33% (as committed) of the total plot area and Plantation in the project area of indigenous local varieties like Neem, Peepal, Kadam, Kachnar etc.	Agreed, we will plant additionally 455 trees as committed.	-
2.	Every effort should be made to protect the existing trees on the plot.	Agreed	-
3.	Green area including thick green-belt shall be developed in the plot area to mitigate the effect of fugitive emissions all around the project area in consultation with the forest department as per the guidelines of CPCB.	Agreed	-
9.	PP should ensure the implementation of CER activities on regular basis in	Agreed to comply	-

	consultation with the Gram Panchayat of the respective villages & also adopt nearby villages for development of infrastructure in Anganwadi		
10	PP should obtain NOC /approval from competent authority for health & safety measure, Onsite & Offsite disaster management, and Risk management plan before commencing the operation of the unit.	Agreed	Annexure-17
11.	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved	Noted and Agreed	-
12.	PP should ensure to conduct regular on site and of site mock drill as per Health and Safety Norms.	The same is being complied with. Regular mock drill is being carried out as per schedule.	Annexure-3
13.	PP should ensure disposal of storm water (if any) to linkage with MPIDC drainage system.	Noted and Agreed	-
14.	Total quantity of runoff water generated and green belt area should be collected in underground tank & used for process in plant to minimize fresh water requirement.	Noted and Agreed	-
(D)	SEIAA द्वारा अधिरोपित मानक शर्तें		
1.	Any change in the correspondence address should be duly intimated to all the regulatory authorities within 30 days of such change.	Noted and agreed	-

2.	The company shall carry out the HAZOP study and the report shall be submitted to Regional Office of MoEF, Gol at Bhopal.	complied	Annexure-18
3.	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixings of accidental spillages with domestic waste and storm drains.	Noted and agreed	-
4.	Industry should get the Emergency Disaster Management Plan approved by DTHS and should also comply with the provisions made in Public Liability Insurance Act, 1991.	Complied	Annexure-19
5.	All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.	Noted and agreed the same is being complied with	-
6.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the Regional office of the Ministry of Environment and Forest, Bhopal and MP PCB.	Noted and agreed	-
7.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained (as and when applicable), by the project proponent from the respective competent authorities.	Noted agreed and complied	-

8.	The Regional Office, MoEF, Gol, Bhopal and MP PCB shall monitor compliance of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report, Environmental Management Plan, should be given to Regional Office, MoEF, Gol, Bhopal and MP PCB	Noted and agreed	-
9.	A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies, Panchayat and Municipal Bodies as applicable in addition to the concerned Government Departments / organization responsible for controlling the proposed projects who in turn has to display the same for 30 days from the date of receipt.	Complied. We have circulated the copy of EC to the Local Bodies, Panchayat and Municipal Bodies	-
10.	The project proponent has to strictly follow directions/guideline issued by the MoEF, Gol, CPCB and other Govt. agencies from time to time	Noted and agreed and the same is being complied with	-
11.	The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the State Level Environment Impact Assessment Authority (SEIAA) website at <a href="http://www.mpseiaa.nic.in">www.mpseiaa.nic.in</a> and a copy of the	Complied. We have published in Times of India and Dainik Bhasker	Annexure-20

	same shall be forwarded to the Regional Office, MoEF, Gol, Bhopal and MP PCB.		
<b>12.</b>	The Project Proponent has to upload soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF& CC web portal - <a href="http://www.environmentclearance.nic.in">http://www.environmentclearance.nic.in</a> /or <a href="http://www.efclearance.nic.in/">http://www.efclearance.nic.in/</a> and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the Regulatory Authority also	Noted and Agreed	-
<b>13.</b>	The SEIAA of M.P. reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Noted and Agreed	-
<b>14.</b>	These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) Act, 1981 the Environment (Protection) Act 1986, the public Liability Insurance Act, 1991 and EIA Notification, 2006.	Noted and Agreed	-

15.	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Noted and Agreed	-
16.	Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted and Agreed	-
17.	This environmental clearance will be valid for a period of ten years from the date of its issue as per MoEF & CC, Gol notification No. S.O. 1807 (E) dated 12.04.2022 or till the completion of the project, whichever is earlier.	Noted and Agreed	-
18.	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 MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (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.	Noted and Agreed	-
19.	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the	Noted, Agreed, the same is being complied with	Annexue-21



	project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be out on the website of the company along with the status of compliances of EC conditions and shall also be sent to Regional Office of MoEF.		
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**DMIC PITHAMPUR JAL PRABANDHAN LTD.**

First Floor, Atulya IT Park, Khandwa Road Indore Pin: 452010

Phone : 0731-2974363 Fax : (0731) 2972629

Email : pjpcindore@gmail.com

GSTIN/UIN : 23AAHCP8703B1ZS CIN : U41000MP20 4SGC032618

**DETAILS OF WATER CONSUMPTION**

Party Id: AIND1662T94PPR3B Basis of bill: Actual or Minimum whichever is higher Bill Id: WB-269-129687  
 Name of unit: Tata Steel Ltd. Reg. Email: ravindr.jhanjhot@partners.tatasteel.com Bill Date: 14-05-2024  
 Plot No: 158 Reg. Mob: 9303275814 Due Date: 25-05-2024  
 Ind. Area: Pithampur-3-Bagdoon Bill Month: April-2024  
 Min Req as per Agree: 100000 Ltr. Address: 158&158-A Sector No 3 Pithampur Dist Dhar Pin-454775

Current Reading (in Lakh Ltr)	A		2580.8
Previous Reading (in Lakh Ltr)	B		2517.2
Consumed Units (in Lakh Ltr)	C	$C = A - B$	63.6
Quantity in Kilo Litre	D		6360
Additional Quantity/Qty supplied thru Tanker:	E		0
<b>Total Consumption</b>	F		<b>6360</b>
Minimum Qty in KL(Demand*No of days/2)/1000	G		1,500
Rate/Kilo Litre	H		50.68
<b>Bill Amount</b>	I	Actual or Minimum Qty's Amount, whichever is higher)	<b>322,325</b>
Previous Dues	J		0
Intrest	(I)		0
GST Of Intrest	(G)		0
<b>Total Bill</b>	K	$K = I + J + (I) + (G)$	<b>322,325</b>
Qty supplied thru Tanker	L		0
Bill for Supply Thru Tanker	M		0
Previous Dues Tanker	N		0
<b>Grand Total</b>	O	$O = K + M + N$	<b>322,325</b>
Rupees in words - Three Lacs Twenty-Two Thousand Three Hundred and Twenty-Five Only.			

- Pay your Water Bill through RTGS/NEFT on you 16 digit ICICI Virtual Account No. which is PJPL00PT30000259 IFSC Code is ICIC0000104, Account Name is DMIC PITHAMPUR JAL PRABANDHAN LTD.
- You can also pay water bill online through the link received from ICICI Eazypay on your registered Mobile /Email ID by Net Banking /Debit Card/Credit Card is UPI only.
- Please pay before due date otherwise penalty will be charged for the delayed period.
- No payment will be accepted by Cheque/DD.
- Please Pay actual amount mentioned in bill.
- Any Enquiry related with Bill/Payment, You may kindly Contact at 0731-2974363 /+91-9406803523.
- For any assistance related to RTGS/NEFT and online payment email us at rohan.jain@icicibank.com, pranay.pancholi@icicibank.com or call on 0731-4241116/1147.

This is a computer-generated document and it does not require a signature.

Disclaimer: The data belongs to M.P. AKVN, Indore(Ltd.). For any communication related to the published data, Please contact.

Water Bill  
15/5/24

15/5/24



Grey



Blue



Green



Orange



Pink



Yellow






White

Form 10 [See rule 19 (1)]

ANNEXURE - II

MANIFEST FOR HAZARDOUS AND OTHER WASTE.

1.	Sender's Name and mailing address (including Phone No. and e-mail):		Tata Steel Limited , Industrial Area, Pithampur I/A Pithampur (9225137704 mis.pithampur@wires.tatasteel.com)			
2.	Sender's Authorize No.		18385			
3.	Manifest Document No.		1800047986			
4.	Transporter's Name and mailing address (including Phone No. and e-mail):		Pithampur Industrial Waste Management Private Limited (7067678811/ amit.dubey@resustainability.com)			
5.	Type of Vehicle		(Truck/Tainker/Special Vehicle)			
6.	Transporter's Registration No.		17649			
7.	Vehicle Registration No.		MP11H0433			
8.	Reciever's Name and mailing address (including Phone No. and e-mail):		Pithampur Industrial Waste Management Private Limited (Common treatment, storage, and disposal facility(CTSDF)) (7067678811/ amit.dubey@resustainability.com)			
9.	Reciever's Authorize No.		17649			
10.	Waste Description.		I - 35.3 ~ Chemical sludge from waste water treatment			
11.	Total Quantity		8.130 MT			
12.	Physical Form		(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)			
13.	Special handling instruction and additional information.					
14.	Sender's Certificate.		I hereby declare that the content of the consignment are fully and accurately describe above by proper shipping name and are categorised, packed, Marked, and lablled, and are in all respects in proper conditions for transport by road according to applicable national goverment regulation.			
Name of Stamp:		Signature: 		Month	Day	Year
				05	02	2024
15 Transporter acknowledgment of reciept of Waste						
Name of Stamp:		Signature: 		Month	Day	Year
				05	02	2024
16. Reciever's certificate for reciept of hazardous and other waste.						
Name of Stamp:		Signature: 		Month	Day	Year
				05	02	2024



Grey



Blue



Green



Orange



Pink



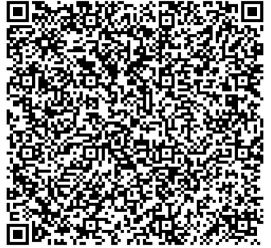

Yellow



White

Form 10 [See rule 19 (1)]

## MANIFEST FOR HAZARDOUS AND OTHER WASTE.

1.	Sender's Name and mailing address (including Phone No. and e-mail):	Tata Steel Limited , Industrial Area, Pithampur I/A Pithampur (9225137704 mis.pithampur@wires.tatasteel.com)				
2.	Sender's Authorize No.	18385				
3.	Manifest Document No.	1800046846				
4.	Transporter's Name and mailing address (including Phone No. and e-mail):	S.K. Transpoart (9827047886/ sk.transportdewas@gmil.com)				
5.	Type of Vehicle	(Truck/Tainker/Special Vehicle)				
6.	Transporter's Registration No.	112332				
7.	Vehicle Registration No.	MP09HF9842				
8.	Reciever's Name and mailing address (including Phone No. and e-mail):	Noble Industries (Reception or recycling or reuse or recovery) (07312707187/ sanjaybatteries@ymail.com)				
9.	Reciever's Authorize No.	11020				
10.	Waste Descriptiion.	I - 9.2 ~ Lead Ash or Particulate From Flue Gas				
11.	Total Quantity	9.910 MT				
12.	Physical Form	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)				
13.	Special handling instruction and additional information.					
14.	Sender's Certificate.	I hereby declare that the content of the consignment are fully and accurately describe above by proper shipping name and are categorised, packed, Marked, and lablled, and are in all respects in proper conditions for transport by road according to applicable national goverment regulation.				
	Name of Stamp:	Signature: 	Month	Day	Year	
			03	28	2024	
15.	Transporter acknowledgment of reciept of Waste					
	Name of Stamp:	Signature: 	Month	Day	Year	
			03	28	2024	
16.	Reciever's certificate for reciept of hazardous and other waste.					
	Name of Stamp:	Signature: <div style="border: 1px solid black; width: 200px; height: 30px;"></div>	Month	Day	Year	



Grey



Blue



Green



Orange



Pink






Yellow



White

Form 10 [See rule 19 (1)]

## MANIFEST FOR HAZARDOUS AND OTHER WASTE.

1.	Sender's Name and mailing address (including Phone No. and e-mail):	Tata Steel Limited , Industrial Area, Pithampur I/A Pithampur (9225137704 mis.pithampur@wires.tatasteel.com)				
2.	Sender's Authorize No.	18385				
3.	Manifest Document No.	1800048217				
4.	Transporter's Name and mailing address (including Phone No. and e-mail):	S.K. Transpoart (9827047886/ sk.transportdewas@gmil.com)				
5.	Type of Vehicle	(Truck/Tainker/Special Vehicle)				
6.	Transporter's Registration No.	112332				
7.	Vehicle Registration No.	MP14G7567				
8.	Reciever's Name and mailing address (including Phone No. and e-mail):	Shri Agrasen Refinery Private Limited (Reception or recycling or reuse or recovery) (9425060176/ shriagrasenoilrefinery@rediffmail.com)				
9.	Reciever's Authorize No.	18740				
10.	Waste Descriptiion.	I - 5.1 ~ Used or Spent Oil				
11.	Total Quantity	6.210 MT				
12.	Physical Form	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)				
13.	Special handling instruction and additional information.					
14.	Sender's Certificate.	I hereby declare that the content of the consignment are fully and accurately describe above by proper shipping name and are categorised, packed, Marked, and lablled, and are in all respects in proper conditions for transport by road according to applicable national goverment regulation.				
	Name of Stamp:	Signature: 	Month	Day	Year	
			05	09	2024	
15.	Transporter acknowledgment of reciept of Waste					
	Name of Stamp:	Signature: 	Month	Day	Year	
			05	09	2024	
16.	Reciever's certificate for reciept of hazardous and other waste.					
	Name of Stamp:	Signature: <div style="border: 1px solid black; width: 200px; height: 30px;"></div>	Month	Day	Year	



Grey



Blue



Green



Orange



Pink





Yellow



White

Form 10 [See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE.

1.	Sender's Name and mailing address (including Phone No. and e-mail):	Tata Steel Limited , Industrial Area, Pithampur I/A Pithampur (9225137704 mis.pithampur@wires.tatasteel.com)				
2.	Sender's Authorize No.	18385				
3.	Manifest Document No.	1800048836				
4.	Transporter's Name and mailing address (including Phone No. and e-mail):	Pithampur Industrial Waste Management Private Limited (7067678811/ amit.dubey@resustainability.com)				
5.	Type of Vehicle	(Truck/Tainker/Special Vehicle)				
6.	Transporter's Registration No.	17649				
7.	Vehicle Registration No.	MP11H0433				
8.	Reciever's Name and mailing address (including Phone No. and e-mail):	Pithampur Industrial Waste Management Private Limited (Common treatment, storage, and disposal facility(CTSDF)) (7067678811/ amit.dubey@resustainability.com)				
9.	Reciever's Authorize No.	17649				
10.	Waste Description.	I - 12.5 ~ Phosphate Sludge				
11.	Total Quantity	7.010 MT				
12.	Physical Form	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)				
13.	Special handling instruction and additional information.					
14.	Sender's Certificate.	I hereby declare that the content of the consignment are fully and accurately describe above by proper shipping name and are categorised, packed, Marked, and lablled, and are in all respects in proper conditions for transport by road according to applicable national goverment regulation.				
Name of Stamp:		Signature: 	Month	Day	Year	
			05	27	2024	
15 Transporter acknowledgment of reciept of Waste						
Name of Stamp:		Signature: 	Month	Day	Year	
			05	27	2024	
16. Reciever's certificate for reciept of hazardous and other waste.						
Name of Stamp:		Signature: 	Month	Day	Year	
			05	27	2024	





Grey



Blue



Green



Orange



Pink



Yellow



White

Form 10 [See rule 19 (1)]

## MANIFEST FOR HAZARDOUS AND OTHER WASTE.

1.	Sender's Name and mailing address (including Phone No. and e-mail):	Tata Steel Limited , Industrial Area, Pithampur I/A Pithampur (9225137704 mis.pithampur@wires.tatasteel.com)				
2.	Sender's Authorize No.	18385				
3.	Manifest Document No.	1800048966				
4.	Transporter's Name and mailing address (including Phone No. and e-mail):	Krasoma Bio Chem Pvt. Ltd. (7581806881/ ravi@krasoma.com)				
5.	Type of Vehicle	(Truck/Tainker/Special Vehicle)				
6.	Transporter's Registration No.	10989				
7.	Vehicle Registration No.	MP09HF5130				
8.	Reciever's Name and mailing address (including Phone No. and e-mail):	Krasoma Bio Chem Pvt. Ltd. (Reception or recycling or reuse or recovery) (07314006697/ ravi@krasoma.com)				
9.	Reciever's Authorize No.	10989				
10.	Waste Descriptiön.	I - 12.1 ~ Acidic and alkaline residues				
11.	Total Quantity	16.150 MT				
12.	Physical Form	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid)				
13.	Special handling instruction and additional information.					
14.	Sender's Certificate.	I hereby declare that the content of the consignment are fully and accurately describe above by proper shipping name and are categorised, packed, Marked, and lablled, and are in all respects in proper conditions for transport by road according to applicable national goverment regulation.				
	Name of Stamp:	Signature: 	Month	Day	Year	
			05	30	2024	
15.	Transporter acknowledgment of receipt of Waste					
	Name of Stamp:	Signature: 	Month	Day	Year	
			05	30	2024	
16.	Reciever's certificate for receipt of hazardous and other waste.					
	Name of Stamp:	Signature: <div></div>	Month	Day	Year	



o/c

ANNEXURE - III

TATA/H & S/2023-24

Date: - 21.03.2024

To,  
The Director,  
Industrial health & Safety  
Moti Bangla,  
Indore

**Sub - : Submission of Mock Drill report**

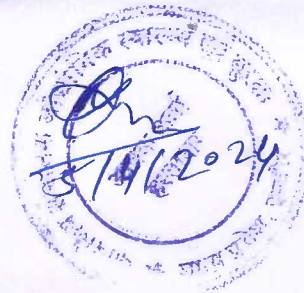
Dear Sir,

With reference to the above we are enclosing herewith Mock drill report of conducted on dated 12.9.2023 & 14.03.2024. This is for your information.

Thanking You,

Yours faithfully,

TATA STEEL LTD.



**TATA STEEL LIMITED**

Indore Wire Plant

Near Fort Indore 452 006 Madhya Pradesh

Tel 91 731 669 9600 241-1945 Fax 91 731 669 9629

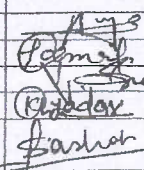
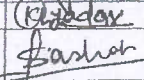
Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India

Tel 91 22 6665 8282 Fax 91 22 6665 7724

CIN L27100MH1907PLC000260 website www.tatasteel.com

**MOCK DRILL REPORT**

1. **Department:** MMD , Pithampur Wire Plant  
**Place:** NG Yard
2. **Date/Time for Emergency/ Mock Drill:**  
**Date:** 14.03.2024  
**Start Time (Emergency Triggered):** 11: 18 AM  
**End Time (Emergency Over):** 11: 30 AM
3. **Mock Drill Situation:** Fire in Natural Gas station.
4. **Location:** NG Yard in front of PCSR pump house
5. **Name of other affected Departments/Areas:** Old pickling, New pickling, RSW & ETP.
6. **Incident Coordinator:** Mr. K Siva Kumar, Sr. Area Manager Maintenance
7. **Agencies called on:**

Agency	Phone no	Time of calling	Reporting time	Response time		Signature
				Standard	Actual	
Security CR	1000	11:18 AM	11:22 AM		4 Min	
Ambulance at site	1001 ( gate)	11:19 AM	11:22 AM		3 Min	
WIC at site		11:19 AM	11:21 AM		2 Min	
Siren activation	1000	—	11:19 AM		1 Min	
Evacuation		11:19AM (first person)	11:35 AM (last person)		16 Min	

Note:

- a) Write the names of agency which are supposed to be called as per documented emergency procedures applicable.  
Examples: Fire Brigade, First aid, Safety, Gas Safety, Security, Safety, Head of Dept., EMC, LDC, EMD, etc.
- b) Standard reporting time is as per the annexure 1 of the form.

8. **Name of the observer:**

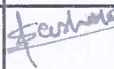
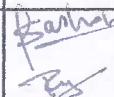

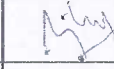

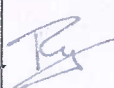
- a) Internal
  1. Mr. Ravi Bagwan, Sr. Manager- Safety
  2. Mr. K Siva Kumar, Sr. Area Manager- Maintenance
  3. Mr. Rajesh Yadav, Safety Officer
- b) External (If applicable) :

9. **Assessment of Actions:**

Sl	Items to be confirmed for use		
a	Communication in the area by Fire Alarm/ Siren / Public Address System	YES	---
b	Availability of Emergency Plan indicating actions to be taken, emergency telephone numbers, departmental team members, MSDS,	YES	---
c	Availability of Assembly Point	YES	---
d	Confirmation of usage of Assembly Point.	YES	---
e	Use of Fire Extinguishers, Fire Hydrants, Oxygen Sets such as ELBA & Breathing set etc. as per the emergency situation.	YES	Fire hydrant
f	Cordoning off (and Evacuation) the area undertaken, if required	YES	---
g	Testing of Workability of safety devices and equipment such as Fire Extinguisher, Hydrant, alarms, emergency lighting, Critical isolation valves, etc.	YES	---
h	Head Count by Site In Charge	YES	---
i	Search Operation by Fire Brigade/Security Personnel	YES	---
j	Source Control by Site In Charge	YES	---
k	Communication in other affected Dept./Areas done	YES	---
l	Physical involvement of Emergency Responder (ERT)	YES	---

Note: The assessment is done by Observer.

**10. Deficiencies observed including points indicated in SI. for Emergency situation/ mock drill:**

Sl.	Deficiencies observed	Immediate action/ Recommendations	Action by	Expected Completion Date	Actual completion date	Signature
1	Emergency Siren activated for front side, but rear side was not activated, and it was not proper as per emergency protocol.	The siren switch to be operated properly. Training to Security team to be given.	Mr. Ashok Singh	15.03.2024		
2	Security person did not hold hose pipe correctly and laid hose properly.	Hydrant operation training for security needed.	Mr. Rajesh Yadav/ Mr. Ashok Singh	15.03.2024		
3	All person entered with mobile phone inside NG station.	Awareness session to be organized.	Mr. Rajesh Yadav	22.03.2024		
4	Emergency Contact number not displayed.	To be displayed	Mr. Ravi Jhanjhot	22.03.2024		
5	Main inlet valve was not accessible during emergency as operator needs to go inside the NG station for closing the main valve.	Access for main inlet valve to be provided for quick action of closing the same valve.	Mr. Sandeep Rajput	30.03.2024	25.03.2024	
6	Casualty was not taken out before vital checking.	Training to be imparted to medical team related hazard of NG station.	Mr. Rajesh Yadav	22.03.2024		

11. Name of the person responsible to follow: 1. Mr. Ravi Bagwan, Sr. Manager- Safety, Mr. Ashok Singh- Security Incharge, Mr. Rajesh Yadav- Safety Officer, Mr. Ravi Jhanjhot

12. Emergency Response procedure review: YES/ NO

a. Reference of procedure: Nil.

b. If revised, Revision No. \_\_\_\_\_ and  
Date: \_\_\_\_\_

13. Others remarks if any :

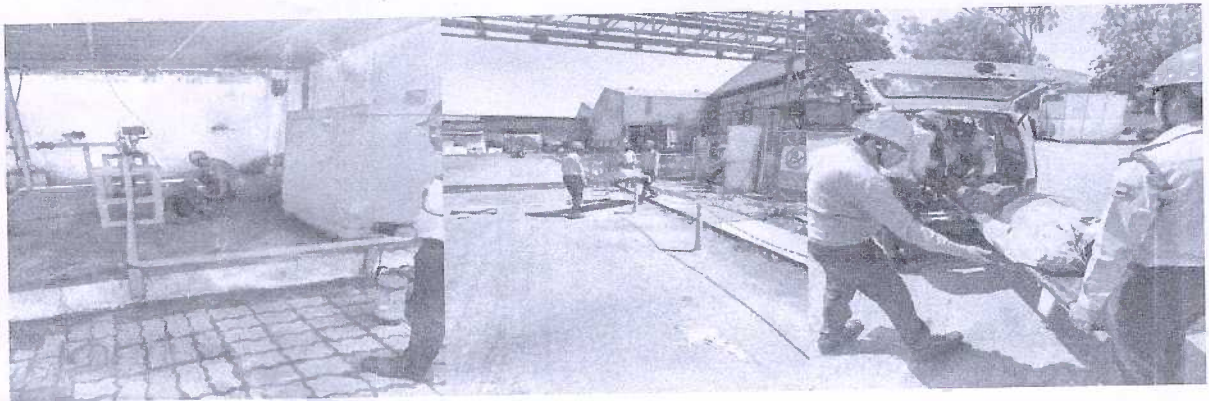
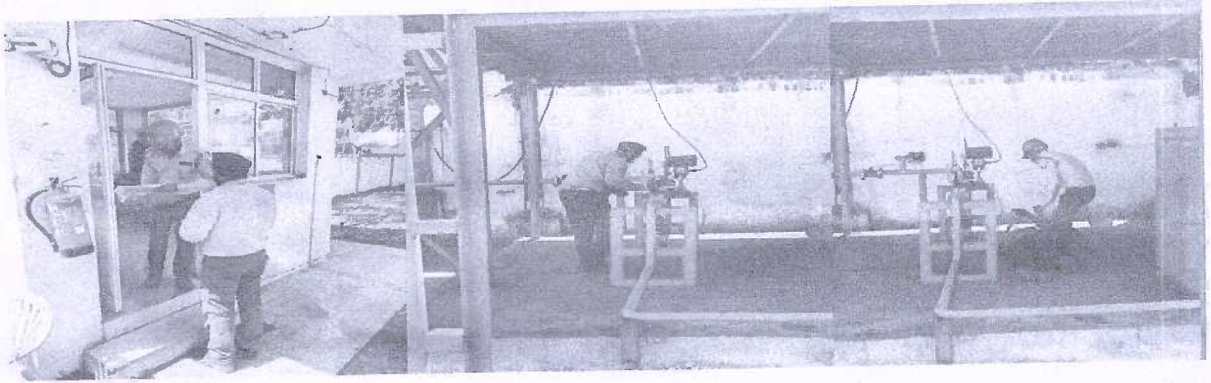
Briefing to security people was done and OFI was discussed and briefed.

Total Time of Drill- 16 Min

  
Signature of Works Incident Controller



Annexure-1 Mock drill Photographs



**MOCK DRILL REPORT**

1. **Department:** EMD, Pithampur Wire Plant **Place:** shutter wire Oiling Station
2. **Date/Time for Emergency/ Mock Drill:**  
**Date:** 12.09.2023  
**Start Time (Emergency Triggered):** 04:07 PM  
**End Time (Emergency Over):** 04:35 PM
3. **Mock Drill Situation:** Fire at shutter wire Oiling Station
4. **Location:** Shutter packing
5. **Name of other affected Departments/Areas:** Shutter wire, SS Bay
6. **Incident Coordinator:** Mr. Mausam Soni
7. **Agencies called on:**

Agency	Phone no	Time of calling	Reporting time	Response time		Signature
				Standard	Actual	
Security CR	1000	04:08PM	04:14PM		06Mins	ASay
Ambulance at site	1001 (gate)	04:08PM	04:13PM		05Mins	STP/SB
EMD.	1033	04:09PM	04:11PM		02Mins	W
WIC at site		04:08PM	04:11PM		03Mins	
WMC at site		04:09PM	04:12PM		03Mins	
Siren activation	1000	04:09PM	04:10PM		01Mins	STP/SB
Evacuation		04:10PM	04:15PM		05Mins	Danghi

Note:

- a) Write the names of agency which are supposed to be called as per documented emergency procedures applicable.  
 Examples: Fire Brigade, First aid, Safety, Gas Safety, Security, Safety, Head of Dept., EMC, LDC, EMD, etc.
- b) Standard reporting time is as per the annexure 1 of the form.

8. **Name of the observer:**

- a) **Internal** : 1. Mr. Jai Bardhan Ashish Assistant **Manager Safety**  
 2. Mr. Rajesh Yadav, Safety Officer

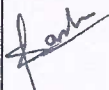


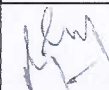
b) **External (If applicable)** : NA

9. **Assessment of Actions:**

Sl	Items to be confirmed for use		
a	Communication in the area by Fire Alarm/ Siren / Public Address System	No	
b	Availability of Emergency Plan indicating actions to be taken, emergency telephone numbers, departmental team members, MSDS,	Yes	
c	Availability of Assembly Point		
d	Confirmation of usage of Assembly Point.	Yes	
e	Use of Fire Extinguishers, Fire Hydrants, and Oxygen Sets such as ELBA & Breathing set etc. as per the emergency situation.	Yes	
f	Cordoning off (and Evacuation) the area undertaken, if required	Yes	
g	Testing of Workability of safety devices and equipment such as Fire Extinguisher, Hydrant, alarms, emergency lighting, Critical isolation valves, etc.	Yes	Fire Extinguisher checked
h	Head Count by Site In Charge	Yes	
i	Search Operation by Fire Brigade/Security Personnel	Yes	
j	Source Control by Site In Charge	Yes	
k	Communication in other affected Dept./Areas done	Yes	
l	Physical involvement of Emergency Responder (ERT)	Yes	

Note: The assessment is done by Observer.

**10. Deficiencies observed including points indicated in SI. for Emergency situation/ mock drill:**

Sl.	Deficiencies observed	Immediate action/ Recommendations	Action by	Expected Completion Date	Actual completion date	Signature
1	Security team didn't reached site with Dispensary compounder & WIC & WMC were also not informed to WIC & WMC as per Emergency action plan.	Training & Counselling is required for the entire Security Team.	Mr. Rishikesh/Mr. Ashok	15.09.2023	15/11/23	
2	Access control was not done during emergency. Forklift was moving around the Oiling station area.	Training & awareness required for entire Security Team.	Mr. Rishikesh/ Mr. Ashok	15.09.2023	20/09/23	
3	Security team came with DCP Fire extinguisher instead of Foam type Extinguisher.	Training & Counselling required for entire Security Team. Display should be made available.	Mr. Rishikesh/Mr. Mahesh	20.09.2023	25/09/23	
4	Intercom was not available in the oiling station SS bay area	Intercom to be provided in SS bay area	Mr. Ankit Tiwari /Mr. Ravi	30.09.2023	30/09/23	

11. Name of the person responsible to follow: 1. Mr. Jai Bardhan Ashish, Asst. Manager- Safety


12. Emergency Response procedure review: YES/ NO

a. Reference of procedure: Nil.

b. If revised, Revision No. \_\_\_\_\_ and

c. Date: \_\_\_\_\_

13. Others remarks if any:

  
Signature of Works Incident Controller



TC-11359



Sustainability

## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/36/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000197F

Nature of Sample : Waste Water

Name of Sample : STP Outlet

Sample Receipt Date and Time : 17/04/2024 at 17:20 Hours

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 24/04/2024

Other References :

Ref:1 Sample Quantity : 02 Liters

Ref:2 Ambient Temperature : 24.9 °C

Ref:3 Sample Collected by : Sunil Kumawat

Ref:4 Humidity : 44%

## TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD (C.P.C.B)

Table 1- Physical &amp; Chemical Parameter.

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	pH	-	7.08	6.5-8.5	APHA 23rd 2017; 4500-H+ B
2	Total Dissolve Solid (TDS)	mg/L	1253.00	2100.0	APHA 23rd 2017; 2540-C
3	Total Suspended Solids (TSS)	mg/L	18.00	100.0	APHA 23rd 2017; 2540-D
4	Chemical Oxygen Demand(COD)	mg/L	116.00	250.0	APHA 23rd 2017; 5220 B
5	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	22.00	30.0	IS 3025 (part-44) : 2012
6	Chloride	mg/L	503.39	1000	APHA 23rd 2017; 4500 Cl- B
7	Oil and Grease	mg/L	BDL (DL 4.0)	10	APHA 23 <sup>rd</sup> 2017; 5520 B

- Note : 1. The above results relate only to conditions prevailing at the time of sampling.  
 2. Statement of Conformity to a specification or standard is given only the request of customer.  
 3. The report cannot be reproduced in part or in full without the permission of pithampur Industrial Waste Management Pvt. Ltd.  
 4. BDL refers to "Below Detection Limit", & DL-refers to "Detection Limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

Authorized Signatory  
(S. Babyrani)

Pithampur Industrial Waste Management Private Limited  
 [A Subsidiary of Re Sustainability Limited]

CIN No. U90000TG2010PTC071919

Registered Office:

Level 11B, Aurobindo Galaxy,  
 Hyderabad Knowledge City,  
 Hitech City Road, Hyderabad-500 081.  
 India.

Site Address:

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 Certificate REG No : 23EEKW93 (ISO 14001 : 2015)  
 Certificate REG No : 23EOKE89 (ISO 45001 : 2018)

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## TEST REPORT

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/36-I/2024-25

Issued Date : 02/05/2024

Nature of Sample : Waste Water

Name of Sample : STP Outlet

Sample Receipt Date and Time : 18/04/2024 at 17:20 Hours

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 29/04/2024

Other References :

Ref:1 Sample Quantity : 02 Liters

Ref:2 Ambient Temperature : 25.5 °C

Ref:3 Sample Collected by : Sunil Kumawat

Ref:4 Humidity : 49%

### TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD (C.P.C.B)

Table 1- Biological Parameters

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Faecal Coliform*	MPN/100ml	130.00	NMT 1000	IS 1622-1981

Note : 1. The above results relate only to conditions prevailing at the time of sampling.  
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4. (\*) Sub Contractor Parameter.

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Authorized Signatory  
(S. Babyrani)

Page No. 1/1

Pithampur Industrial Waste Management Private Limited  
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CIN No. U90000TG2010PTC071919

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TC-11359



Sustainability

## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/35/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000196F

Nature of Sample : Waste Water

Name of Sample : ETP Outlet

Sample Receipt Date and Time : 17/04/2024 at 17:20 Hours

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 24/04/2024

Other References :

Ref:1	Sample Quantity : 02 Liters	Ref:2	Ambient Temperature : 24.9 °C
Ref:3	Sample Collected by : Sunil Kumawat	Ref:4	Humidity : 44%

## TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD (C.P.C.B)

Table 1- Physical &amp; Chemical Parameter.

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	pH	-	8.90	6.5-8.5	APHA 23rd 2017; 4500-H+ B
2	Total Dissolve Solid (TDS)	mg/L	2010.0	2100.0	APHA 23rd 2017; 2540-C
3	Total Suspended Solids (TSS)	mg/L	50.0	100.0	APHA 23rd 2017; 2540-D
4	Chemical Oxygen Demand(COD)	mg/L	199.92	250.0	APHA 23rd 2017; 5220 B
5	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	27.00	30.0	IS 3025 (part-44) : 2012
6	Chloride	mg/L	528.96	1000	APHA 23rd 2017; 4500 Cl- B & C
7	Oil and Grease	mg/L	BDL (DL 4.0)	10	APHA 23 <sup>rd</sup> 2017; 5520 B

Note : 1. The above results relate only to sample submitted by the client.

2. Statement of Conformity to a specification or standard is given only the request of customer.

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4. BDL refers to "Below Detection Limit", &amp; DL -refers to "Detection Limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

Authorized Signatory  
(S. Babyrani)Pithampur Industrial Waste Management Private Limited  
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Certificate REG No : 23EOKE89 (ISO 45001 : 2018)T: 7067678811,12,13  
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# *Plantation*

ANNEXURE - V



Plantation drive inside & Outside plant premissis



## Health Awareness Programme

In collaboration with CHL hospital Indore health awareness session for employees



## Miyawaki Garden(Dense forest drive)





## Consent Order

M.P. Pollution Control Board  
E-5, Arera Colony  
Paryavaran Parisar, Bhopal - 16 MP  
Tele : 0755-2466191, Fax-0755-2463742

Outward No: 120380, 14/05/2024 RED-LARGE CCA-Renewal CONSENT NO: \*\*\* PCB ID: 18385 Consent No: AW-60238

To,  
The Occupier,  
M/s. Tata Steel Limited,  
Plot no. 158 & 158 A, Sector no. 3, Industrial Area,  
Pithampur, Distt. Dhar(M.P.) - 454775

**Subject:** Grant of Renewal of Consent under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under section 21 of the Air (Prevention & Control of Pollution) Act, 1981.

**Ref:** Your Application Receipt no. 1371073 Dt. 26/04/2024.

With reference to above, your application for renewal of consent has been considered under the aforesaid Acts and existing rules therein. The M. P. Pollution Control Board has agreed to grant renewal of consent up to **31/05/2027**, subject to the fulfillment of the terms & conditions, incorporated in the last consent letter no. 118334, dt. 14/06/2023 and conditions mentioned below.

### SUBJECT TO THE FOLLOWING CONDITIONS :-

- a. Location: Plot no. 158 & 158 A, Sector no. 3, Industrial Area, Pithampur, Distt. Dhar(M.P.) - 454775
- b. Capital investment in Lakhs: Rs. 11905.00
- c. Product & Production Capacity:

Product	Production Capacity/Year
Steel Wires	1,80,000 MT

Note:- For any change in above industry shall obtain fresh consent from the Board.

The validity of the renewal of consent shall be up to **31/05/2027** and has to be renewed before expiry of consent validity. Online application through XGN with annual license fees in this regard shall be submitted to this office 6 months before expiry of the consent. Board reserves the right to amend/cancel / revoke the above condition in part or whole as and when required.

### Additional Conditions:-

- The industry shall obtain PLI policy under provisions of PLI Act, 1991, if applicable.
- Industry shall explore the installation of MEE and ATFD to achieve ZLD.
- Industry shall provide the Acid free technology for de-rusting of raw material within a year.

For and on behalf of  
M.P. Pollution Control Board

By the order of Chairman, MPPCB

Signature Not Verified  
Digitally Signed by : A. A  
Mishra, Member Secretary  
Date: 14/05/2024 02:03:18 PM

ACHYUT ANAND MISHRA  
Member Secretary

eSign  
Digitally Sign with Aadhaar

(Organic Authentication on AADHAR from UIDAI Server)  
TPAV # 38KQ4VXL6N





TC-11359



Sustainability

## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/31/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000192F

Sampling Location : Near ETP Area

Date & Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: RDS - PIWMPL/LAB/INS-52	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

### TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 10 $\mu$ (PM10)	$\mu\text{g}/\text{m}^3$	77.74	100	IS 5182 :Part 23-2006
2	Nitrogendioxide (NO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	54.29	80	IS 5182: Part 6- 2006
3	Sulphurdioxide (SO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	50.73	80	IS 5182; Part 2-2001

- Note :
- The above results relate only to conditions prevailing at the time of sampling
  - Statement of conformity to a specification or standard is given only on the request of customer.
  - The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  - RDS - refers to "Respirable Dust Sampler"

\*\*\*\*\*End of the test report\*\*\*\*\*

*Babyrani*  
Authorized Signatory  
(S. Babyrani)

Page No. 1/1

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

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# TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A,SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/36-I/2024-25

Issued Date : 25/04/2024

Sampling Location : Near ETP Area

Date & Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: FPS - PIWMPL/LAB/INS-50	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

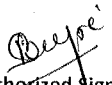
## TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 2.5μ (PM2.5)	μg/m <sup>3</sup>	24.57	60	IS 5182: Part 24 -2019
2	CarbonMonoxide (CO)	mg/m <sup>3</sup>	BDL (DL 1.15)	4	IS 5182 :Part 10-1999

- Note :
1. Sampling Duration for sl no. 2 is 1 Hour.
  2. The above results relate only to conditions prevailing at the time of sampling
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  5. FPS - refers to "Fine Particulate Sampler"
  6. BDL refers to "Below Detection Limit" & DL refers to "Detection limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

  
Authorized Signatory  
(S. Babyrani)

Page No. 1/1

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
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## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/31/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000192F

Sampling Location : Near ETP Area

Date &amp; Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: RDS - PIWMPL/LAB/INS-52	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

### TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 10 $\mu$ (PM10)	$\mu\text{g}/\text{m}^3$	77.74	100	IS 5182 :Part 23-2006
2	Nitrogendioxide (NO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	54.29	80	IS 5182: Part 6- 2006
3	Sulphurdioxide (SO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	50.73	80	IS 5182; Part 2-2001

- Note :
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  4. RDS - refers to "Respirable Dust Sampler"

\*\*\*\*\*End of the test report\*\*\*\*\*

*Babyrani*  
Authorized Signatory  
(S. Babyrani)

Page No. 1/1

PIWMPL/LAB/QRF/00/21.07.2022

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# TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A,SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/36-I/2024-25

Issued Date : 25/04/2024

Sampling Location : Near ETP Area

Date & Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: FPS - PIWMPL/LAB/INS-50	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

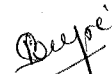
## TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 2.5μ (PM2.5)	μg/m <sup>3</sup>	24.57	60	IS 5182: Part 24 -2019
2	CarbonMonoxide (CO)	mg/m <sup>3</sup>	BDL (DL 1.15)	4	IS 5182 :Part 10-1999

- Note :
1. Sampling Duration for sl no. 2 is 1 Hour.
  2. The above results relate only to conditions prevailing at the time of sampling
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  5. FPS - refers to "Fine Particulate Sampler"
  6. BDL refers to "Below Detection Limit" & DL refers to "Detection limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

  
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(S. Babyrani)

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Certificate REG No : 23EOKE89 [ISO 45001 : 2018]

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TC-11359



## TEST REPORT

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/39/2024-25

Issued Date : 02/05/2024

ULR No.: TC1135924000000199F

Stack Identification: Stack Attached to HWG Stack ( Boiler)

Date &amp; Time of Monitoring : 17/04/2024 at 13:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Stack Emission Monitoring	Ref:2	Stack Temperature : 73°C
Ref:3	Stack gas Velocity: 4.36 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Natural Gas	Ref:6	Stack Height : 14 meters
Ref:7	Flue gas Flow Rate: 9451.08 Nm <sup>3</sup> /hr	Ref:8	Capacity: 400000 K/cal
Ref:9	Duration of Sampling: 30 minutes	Ref:10	Monitoring Carried out by : Sunil kumawat
Ref:11	General Environment Condition: Clear Sky	Ref:12	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:13	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:14	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024

## TEST REPORT

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter ,PM	mg/Nm <sup>3</sup>	17.65	NM	IS 11255 :Part 1-1985
2	Oxides of Nitrogen as NO <sub>2</sub>	mg/Nm <sup>3</sup>	BDL (DL 4.0)	NM	IS 11255 : Part 7 -2005
3	SulphurDioxide, (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	BDL (DL 2.0)	NM	IS 11255: Part 2- 1985

- Note :
1. BDL refers to "Below Detection Limit", DL refers to "Detection limit" & NM refers to "Not Mentioned".
  2. The above results relate only to conditions prevailing at the time of sampling.
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of pithampur Industrial Waste Management Pvt. Ltd.

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

  
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(S. Babyran)
Pithampur Industrial Waste Management Private Limited  
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PIWMPL/LAB/QRF/00/21.07.2024



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piwmp.com



TC-11359

**TEST REPORT**

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/40/2024-25

Issued Date : 02/05/2024

ULR No.: TC1135924000000200F

Stack Identification: Stack Attached to SR Furnace stack

Date &amp; Time of Monitoring : 17/04/2024 at 14:50 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature Of Sample: Stack Emission Monitoring	Ref:2	Stack Temperature : 76°C
Ref:3	Stack gas Velocity: 4.90 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Natural Gas	Ref:6	Stack Height : 14 meters
Ref:7	Flue gas Flow Rate: 11082.25 Nm <sup>3</sup> /hr	Ref:8	Duration of Sampling: 30 minutes
Ref:9	Monitoring Carried out by : Sunil Kumawat	Ref:10	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:11	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:12	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024
Ref:13	General Environment Condition: Clear Sky		

**TEST LIMIT AS PER MADHYA PRADESH POLLUTION CONTROL BOARD(M.P.P.C.B)**

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter ,PM	mg/Nm3	29.10	50	IS 11255 :Part 1-1985
2	Oxides of Nitrogen as NO <sub>2</sub>	mg/Nm3	BDL (DL 4.0)	300	IS 11255 : Part 7 -2005
3	SulphurDioxide, (SO <sub>2</sub> )	mg/Nm3	BDL (DL 2.0)	600	IS 11255: Part 2- 1985

- Note :
1. BDL refers to "Below Detection Limit", DL refers to "Detection limit" & NM refers to "Not Mentioned".
  2. The above results relate only to conditions prevailing at the time of sampling.
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of pithampur Industrial Waste Management Pvt. Ltd.

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:

(Ram Avtar Prajapati)

Page No. 1/1

Authorized Signatory  
(S. Babyrani)Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

Registered Office:

Level 11B, Aurobindo Galaxy,  
Hyderabad Knowledge City,  
HITECH City Road, Hyderabad-500 081.  
India.

Site Address:

Plot No 104, Industrial Area, Sector-II,  
Pithampur, District Dhar - 454 775,  
Madhya Pradesh,  
India.Certificate REG No : 23EQKR96 (ISO 9001 : 2015)  
Certificate REG No : 23EEKW93 (ISO 14001 : 2015)  
Certificate REG No : 23EOKER89 (ISO 45001 : 2018)T: 7067678811,12,13  
E: mbdmpwmp@resustainability.com  
piwmpl.com



## TEST REPORT

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/41/2024-25

Issued Date : 02/05/2024

Stack Identification: Stack Attached to FE system (Scrubber)

Date & Time of Monitoring : 17/04/2024 at 16:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Sample Particulars: Stack Emission Monitoring	Ref:2	Stack Temperature : 73°C
Ref:3	Stack gas Velocity: 4.11 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Electricity	Ref:6	Stack Height : 15 meters
Ref:7	Monitoring Carried out by : Sunil Kumawat	Ref:8	Duration of Sampling: 60 minutes
Ref:9	General Environment Condition: Clear Sky	Ref:10	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:11	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:12	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024

TEST LIMIT AS PER MADHYA PRADESH POLLUTION CONTROL BOARD(M.P.P.C.B)

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Acid Mist	mg/Nm <sup>3</sup>	17.37	50	EPA method - 8

- Note :
- 1.The above results relate only to conditions prevailing at the time of sampling.
  2. Statement of conformity to a specification or standard is given only on the request of customer.
  3. The report cannot be reproduced in part or in full without the permission of pithampur Industrial Waste Management Pvt. Ltd.

\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

Authorized Signatory  
(S. Babyrani)

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

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Certificate REG No : 23EOKE89 (ISO 45001 : 2018)

T: 7067678811,12,13  
E: mbdmpwmp@resustainability.com  
piwmpl.com





TC-11359



Sustainability

## TEST REPORT

Issued from : PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/37/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000198F

Sampling Particulars : Ambient Noise Level Monitoring

Date of Monitoring : 18/04/2024

Date of Completion of Monitoring: 18/04/2024

Other References :

Ref:1	Time of Measurement : 14:45 Hours Dated 18/04/2024 To 23:20 Hours Dated 18/04/2024	Ref:2	Environmental Condition: Clear Sky
Ref:3	Sampling Equipment Used: Sound Level Meter PIWMPL/LAB/INS/88	Ref:4	Monitoring Done by :Sunil Kumawat
Ref:5	Calibration Date: 18/10/2023      Calibration Due Date: 17/10/2024		

## TEST LIMIT AS PER MADHYA PRADESH POLLUTION CONTROL BOARD(M.P.P.C.B)

Table 1:- Noise Monitoring During Day Time

Sl. No	Monitoring Location	Unit	Maximum	Minimum	Average Result	Limit	Method of Test
1	Near Main Gate	dB(A)	70.0	65.1	67.6	75	IS 9989 :1981
2	Near Store	dB(A)	72.5	70.2	71.4	75	IS 9989 :1981
3	Near ETP Area	dB(A)	71.5	66.9	69.2	75	IS 9989 :1981

Table 2:- Noise Monitoring During Night Time

Sl. No	Monitoring Location	Unit	Maximum	Minimum	Average Result	Limit	Method of Test
1	Near Main Gate	dB(A)	68.4	62.9	65.7	70	IS 9989 :1981
2	Near Store	dB(A)	69.0	64.5	66.8	70	IS 9989 :1981
3	Near ETP Area	dB(A)	67.9	64.2	66.1	70	IS 9989 :1981

- Note:-**
- 1.The above results relate only to conditions prevailing at the time of sampling.
  2. Day time Shall mean from : 6:00 AM to 10:00 PM
  3. Night Time shall mean from: 10:00 PM to 6:00 AM
  4. Statement of conformity to a specification or standard is given only on the request of customer.
  5. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.

\*\*\*\*\*End of the test report\*\*\*\*\*

*S. Babyrani*  
Authorized Signatory  
S. Babyrani

Page No. 1/1

PIWMPL/LAB/QR/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

Registered Office:

Level 11B, Aurobindo Galaxy,  
Hyderabad Knowledge City,  
HITECH City Road, Hyderabad-500 081,  
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Site Address:

Plot No 104, Industrial Area, Sector-II,  
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Madhya Pradesh,  
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Certificate REG No : 23EQKR96 [ISO 9001: 2015]  
Certificate REG No : 23EEKW93 [ISO 14001: 2015]  
Certificate REG No : 23EOKE89 [ISO 45001: 2018]

T: 7067678811,12,13

E: mbdmpwmp@resustainability.com

piwmpl.com





RESL/PIWMPL/24-25/PTM-03  
1<sup>st</sup> April, 2024

To,

**M/s. Tata Steel Ltd**  
**Plot No. 158, Sector No. 3,**  
**Industrial Area, Pithampur,**  
**Dist. Dhar-454775**  
**Madhya Pradesh**

**Kind Attention: Plant Head**

**Sub: Renewal of Membership to CHW-TSDF – Pithampur**

Dear Sir,

With reference to your agreement dated on **17.07.2023**.

We are pleased to renew your membership and further welcome you as a **Member of Pithampur Industrial Waste Management Pvt. Ltd.** for utilizing our Common Hazardous Waste Treatment, Storage Disposal Facility [CHW-TSDF], to dispose your Hazardous Waste safely & securely.

Your Membership No. is **PIWMPL-HzW-PTM-003**.

This Membership is valid from **1<sup>st</sup> April 2024 to 31<sup>st</sup> March, 2025** or until the existence of this facility, whichever is earlier. It shall be renewed subject to all terms and conditions of our mutual contract in order and fulfilled.

We will now plan the Waste collection activity and keep you inform to enable timely collection as per the schedules.

We seek your co-operation and assistance to help us meet our common objectives of keeping our Environment safe and secure.

We once again thank you and assure of our best services and look forward to an environment friendly relationship.

Please do contact us for any further information and clarification.

Thanking you

Yours truly,

For  
**Pithampur Industrial Waste Management Pvt. Ltd.**



Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

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Madhya Pradesh,  
India.

Certificate REG No. 23EQKR96 (ISO 9001: 2015)  
Certificate REG No. 23EEKW93 (ISO 14001: 2015)  
Certificate REG No. 23EOKR89 (ISO 45001: 2018)

T. 706767581/1213

E. mbdmpwmp@resustainability.com

ptwmp.com

193

**HEALTH CHECKUP PROGRAMME**  
**TATA STEEL PITHAMPUR WIRE PLANT**

PERSONAL DETAILS		
Employee Name: Mr./Mrs. <b>BASANTLAL KOL</b>		
Father/ Husband Name: Mr. <b>RAM SOMBER</b>		Age: <b>41</b> yrs
Department: <b>PRODUCTION</b>		RBS: <b>98</b> mg/dl
PHYSICAL DETAILS		
Blood Pressure: <b>120 / 80</b> mmHg	Weight: <b>69.6</b> kgs	Height: <b>165</b> cms
Addictions: Smoking/ Alcohol/ Tobacco/ Other: <b>x-ray - 2</b>		
IMPORTANT MEDICAL HISTORY		
	SELF	FAMILY
ENT STATUS	<b>NAD</b>	<b>not known,</b>
Any Communicable Disease	<b>NO</b>	
GENERAL MEDICAL EXAMINATION		
Recommendations (if any): <b>pt is stable at present.</b>		

CARE CHL Hospital  
Indore



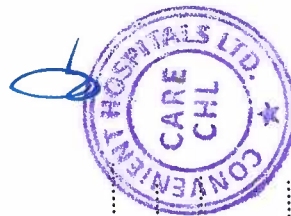


# FORM No. 5

Prescribed under Rule 19 (2)

## Certificate of Fitness (Counterfoil)

- 1- Serial No. 193
- Date 28/12/23
- 2- Name BASANTIAL KOL
- 3- Father's name RAM SOIMBER
- 4- Sex MALE
- 5- Residence
- 6- Age certified 41y
- 7- Physical fitness FIT
- 8- Descriptive marks
- Reason for
- ① Refusal of certificate
- ② Certificate being revoked



Left hand thumb impression.

Initials of Certifying Surgeon  
Note-Exact details of cause of physical disability should be clearly stated.

# FORM No. 5

Prescribed under Rule 19 (2)

## Certificate of Fitness

- 1- Serial No. 193
- Date 28/12/23
- I hereby certify that I have personally examined (name) BASANTIAL KOL of son/daughter RAM SOIMBER at residing
- who is desirous of being employed in a factory, and that his/her age, as nearly as can be ascertained from may examination is year, and that he/she is fit for employment in factory as an adult/child.
- His/Her descriptive marks are
- Left hand thumb impression.



Certifying Surgeon.

FORM No. 32

Certificate of Fitness for Dangerous Operation

[Prescribed under Rule 107]

Counterfoil

- 1- Serial Number.....193
- 2- Name of person examined.....BASANT LAL
- 3- Father's name.....RAMSINGH BER
- 4- Sex.....MALE
- 5- Name of the factory in which employed/in which wishes to be employed.....  
Process of department in which employed wishes to be employed.....
- 6- .....
- 7- Whether certificate granted.....YES
- 8- Whether declared unfit and certificate refused.
- 9- Reference number of previous certificate granted or refused.

Signature of  
L.T.I., of person examined



Signature of  
Certifying Surgeon

- 1 certify that I have personally examined (Name) son of RAMSINGH BER (Father's name) residing at (Address) who is Desirous of being employed as (Name of factory) in Department and process, and that as nearly as can be ascertained from my examination, is fit/unfit for employment at the above noted factory.  
He is fit to be employed and may be employed on some other non-hazardous operation such as He may be produced for further examination after a period of He is advised following further examination
- 2- .....
- 3- .....
- 4- He is advised following treatment
- 5- The serial number of the previous certificate is
- 6- .....

Signature of  
L.T.I., of person examined



Signature of  
Certifying Surgeon

Note-(1) The counterfoil should be retained by the Certifying Surgeon and maintained in a boundbook or in a file.  
(2) The para which does not apply may be cancelled.



Location: Room: Order: Indication: Medication 1: Medication 2: Medication 3:

28.12.2023 13:33:32 CHLHOLICAL LIG SQUARE INDORE

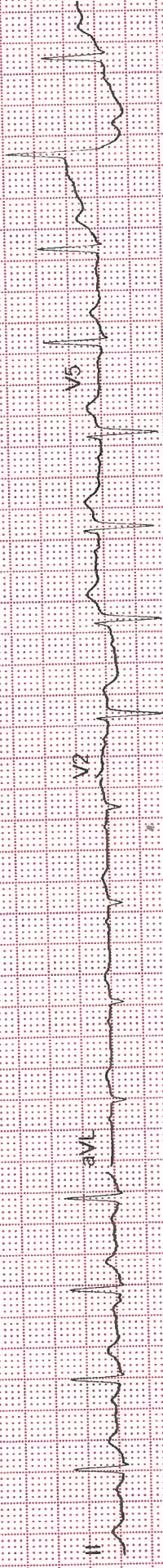
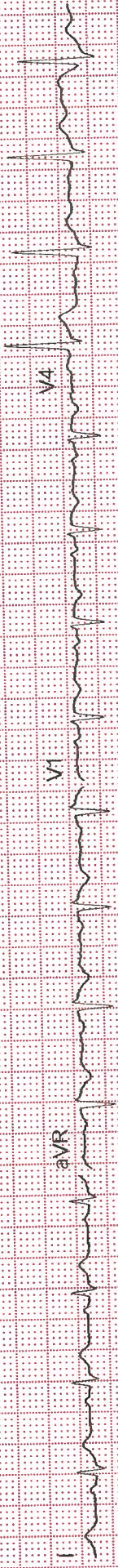
Technician: Ordering Ph: Referring Ph: Attending Ph:

Normal sinus rhythm Normal ECG

QRS 72 ms QT / QTc Baz 306 / 392 ms PR 138 ms P 92 ms RR / PP 604 / 606 ms P / QRS / T 34 / 77 / 39 degrees

BA's and Lab.

4/11/24







**DEPARTMENT OF LABORATORY MEDICINE**

Patient Name	: Mr BASANTLAL KOI	Age/Gender	: 41 Years/Male
Sample Date	: 27/12/2023 10:42AM	UHID/IP No	: 150283599
Receiving Date	: 29/12/2023 1:25AM	Report Date	: 30/12/2023 4:09PM
Prescribed By	: Dr SELF	Report Status	: Final
Referred By	:	Specimen	: Serum
Ward / Bed No	: OPD	Lab No	: 15108659

**BIOCHEMISTRY**

Investigation	Result	Unit	Bio. Ref. Interval	Method
<b>TATA STEEL PICKLING WORKERS</b>				

**CREATININE** 0.83 mg/dL 0.72 - 1.18 Rate Enzymatic

Creatinine measurements are used in the diagnosis and treatment of renal diseases, in monitoring renal dialysis, and as a calculation basis for measuring other urine analytes. Ref: Tietz text book of clinical chemistry and molecular diagnostics. (5th edition)

**SGPT** 39.82 U/L 0 - 45 Kinetic IFCC

Alanine aminotransferase measurements are used in the diagnosis and treatment of certain liver diseases (e.g., viral hepatitis and cirrhosis) and heart diseases. Ref: Tietz textbook of clinical chemistry and molecular diagnostic. (5th edition)

\*\*\*End Of Report\*\*\*

*A. Mahajan*

**Dr ARUN MAHAJAN**  
Reg : MP-8289

**CONSULTANT PATHOLOGIST**

Verified By: 34710

Printed By: 35273

Printed at 04/01/2024 18:55 Page: 1 Of 5

Note:

\* Clinically Correlate, Kindly discuss if necessary.

\* This report relates only to the item received.



DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr BASANTLAL KOI	Age/Gender	: 41 Years/Male
Sample Date	: 27/12/2023 10:42AM	UHID/IP No	: 150283599
Receiving Date	: 29/12/2023 1:25AM	Report Date	: 02/01/2024 11:40AM
Prescribed By	: Dr SELF	Report Status	: Final
Referred By	:	Specimen	: URINE
Ward / Bed No	: OPD	Lab No	: 15108659

CLINICAL PATHOLOGY

Investigation	Result	Unit	Bio. Ref. Interval	Method
TATA STEEL PICKLING WORKERS				

**COMPLETE URINE STUDY**

**PHYSICAL EXAMINATION**

QUANTITY	30 ML		Manual
COLOUR	Pale Yellow	Pale Yellow	Manual
APPEARANCE	Slightly turbid	Clear	Manual
SPECIFIC GRAVITY	1.025	1.010 - 1.030	Dipstick(Bromomethyl blue indicator)

**REACTION**

Acidic

**CHEMICAL EXAMINATION**

PROTEIN	Absent		Protein error of indicators
GLUCOSE	Absent		Glucose Oxidase- Peroxidase
KETONE BODY	Absent		Nitroprusside Reaction
BILE SALT	Absent		Hay's Sulphur
BILE PIGMENT	Absent		Coupling with Diazonium salt
UROBILINOGEN	Normal		Ehrlich's Method
BLOOD	Nil		Peroxidase

**MICROSCOPIC EXAMINATION**

LEUCOCYTES	1-2		Microscopy
3.C	Nil		Microscopy
EPITHELIAL CELLS	1-2/HPF	Few /HPF	Microscopy
CRYSTAL	Nil	Nil	Microscopy
CAST	Nil	Absent	Microscopy
BACTERIA	Nil	Absent	Microscopy

*Shalini*

Dr SHALINI KHARE  
Reg : MP-619

Verified By: 34707

Printed By: 35273

Note:

\* Clinically Correlate, Kindly discuss if necessary.

\* This report relates only to the item received.

Printed at 04/01/2024 18:55 Page: 2 Of 5



**DEPARTMENT OF LABORATORY MEDICINE**

Patient Name	: Mr BASANTLAL KOI	Age/Gender	: 41 Years/Male
Sample Date	: 27/12/2023 10:42AM	UHID/IP No	: 150283599
Receiving Date	: 29/12/2023 1:25AM	Report Date	: 29/12/2023 4:30PM
Prescribed By	: Dr SELF	Report Status	: Final
Referred By	:	Specimen	: Blood , EDTA/BLOOD
Ward / Bed No	: OPD	Lab No	: 15108659

**HAEMATOLOGY**

Investigation	Result	Unit	Bio. Ref. Interval	Method
<b>TATA STEEL PICKLING WORKERS</b>				

**HAEMOGRAM / CBC**

HEMOGLOBIN	14.1	g/dL	13 - 17	Colorimetric
RBC COUNT	5.63	10 <sup>6</sup> /μL	4.50 - 5.50	Electrical Impedance
HAEMATOCRIT	45.3	%	40.0 - 50.0	Calculated
MEAN CORP VOL. (MCV)	80.5	fL	83.0 - 101.0	RBC Histogram
MEAN CORP HB (MCH)	25.1	pg	28.0 - 33.0	Calculated
MEAN CORP HB CONC (MCHC)	31.2	g/dL	31.5 - 34.5	Calculated
RDW CV	14.5	%	11.6 - 14.0	Derived from RBC Histogram
TOTAL WBC COUNT	9870	/μL	4000 - 10000	SF Cube Cell Analysis Technology
NEUTROPHILS	53.8	%	43 - 78	Flowcytometry/Microscopy
LYMPHOCYTES	36.0	%	14 - 45	Flowcytometry/Microscopy
MONOCYTES	5.9	%	0 - 10	Flowcytometry/Microscopy
EOSINOPHILS	4.3	%	0 - 6	Flowcytometry/Microscopy
BASOPHILS	0.0	%	0 - 1	Flowcytometry/Microscopy
PLATELET COUNT	176	x10 <sup>3</sup> /μL	150 - 410	Electrical Impedance
MPV	15.2	fL	7 - 12	Platelet Histogram
ABSOLUTE NEUTROPHIL COUNT	5310.1	/μL	1300.0 - 6000.0	Calculated
ABSOLUTE LYMPHOCYTES COUNT	3553.2	/μL	1000 - 3500	Calculated
ABSOLUTE MONOCYTE COUNT	582.33	/μL	0 - 1000	Calculated
ABSOLUTE EOSINOPHIL COUNT	424.41	/μL	0 - 500	Calculated

*Shalini*

**Dr SHALINI KHARE**  
Reg : MP-619

Verified By: 35441

Printed By: 35273

Note:

\* Clinically Correlate, Kindly discuss if necessary.

\* This report relates only to the item received.

Printed at 04/01/2024 18:55 Page: 4 Of 5

Medical Test Date : 04-01-2024

Test Code : TS-59

Name : Basantlal

Emp Code : 55679

**X-RAY OF THE CHEST P.A. VIEW**

There is no mediastinal shift.

The heart and aorta appears to be normal.

No pleural abnormality is noted.

The bony thorax is normal.

**IMPRESSION** : Normal Study

**SUGGEST** : Clinico pathological correlation & sos f/u.

Please note that imaging conclusion need to be correlated with clinical findings & other investigations for final diagnosis.



Dr. N.P. CHHALLANI.  
MBBS., DMRE, AFIH  
TMC/MOH/PNDT/234

**Kochar Maru**

MBBS, FAICO, MRCS (Edinburgh)

**Cataract, Refractive & Neuro Ophthalmology**

0522 6536 E-mail : drshrutikochar@gmail.com

MCI/12-42563, MP-23866

Morning 10.00 A.M. - 05.00 P.M. (Monday to Saturday)

Hosp. Reg. No. 84  
**CHL-Hospitals**  
—inspiring health—  
GROUP HOSPITALS - INDORE-LIG - INDORE-114 - RATLAM

Date :

Age/Gender :

Reg. No. :

Name :

Systemic / Ocular history :

Visual Acuity	RE	LE
Distance	N/36	N/18
Near	N/18	N/6

LE -

COLOUR VISION : RE -

Anterior Segment :

↓

Advice : IOP / REFRACTION / FUNDUS

Refer to OPD

9 A.B. Road, Near L.I.G. Square, Indore - 452 008 (M.P.) • 0731-4774444 / 2549090  
OPD Appointments : 0731-4774266 / 72230 02000 / 87702 68630  
24 Hours Helpline: 0731-2547676 • info@chlhospitals.com • www.chlhospitals.com

FOI



## Health Awareness Programme

In collaboration with CHL hospital Indore health awareness session for employees



# Fire Fighting Training





## Vulture Protection Session





## Aawreness session in School





scholarship schemes for schools total 84000 disbursed  
through scholarship scheme 130 students appeared in exam  
out of which 14 students cleared it (13 female,1 male)





## Plantation at school





## Yoga Session



## Awareness session on Heat waves to pedestrians outside plant premises



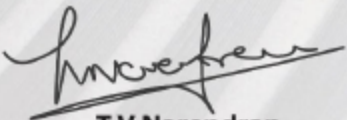


## ENVIRONMENTAL POLICY

Tata Steel's environmental responsibilities are driven by our commitment to preserve the environment and are integral to the way we do business.

1. We are committed to deal proactively with Climate Change issue by efficient use of natural resources & energy; reducing and preventing pollution; promoting waste avoidance and recycling measures; and product stewardship.
  - We shall identify, assess and manage our environment impact.
  - We shall regularly monitor, review and report publicly our environmental performance.
  - We shall develop & rehabilitate abandoned sites through afforestation and landscaping and shall protect and preserve the biodiversity in the areas of our operations.
  - We shall enhance awareness, skill and competence of our employees and contractors so as to enable them to demonstrate their involvement, responsibility and accountability for sound environmental performance.
2. We are committed to continual improvement in our environmental performance.
  - We shall set objective-targets, develop, implement and maintain management standards and systems, and go beyond compliance of the relevant industry standards, legal and other requirements.
3. We will truly succeed when we sustain our environmental achievement and are valued by the communities in which we work.

**Date :** November 1, 2017



**T V Narendran**  
CEO & Managing Director



The Environment Monitoring Cell is already in place. The details are as under:

ANNEXURE - XIII

**ENVIRONMENTAL MANAGEMENT CELL (TSL – PWP)**

CEO & MD
VP Safety, Health & Sustainability
Chief Environment Management
Head Environment Clearance and Compliance (TSL)
Area Manager Environment GWI

**Roles and Responsibilities:**

**CEO & MD:** Overall Responsibilities as occupier of TSL and overall responsibilities of all locations of TSL Plants

**VP Safety, Health & Sustainability:** Overall in charge of Health safety and sustainability aspects of TSL

**Chief Environment Management:** Controlling authority and periodic review of environmental compliance, Evaluation of all non-conformities and legal aspects

**Head Environment Clearance and Compliance (TSL):** Evaluation of all Environmental aspect related tasks and overall activities.

**Area Manager Environment GWI:** To Guide the O & M team for Legal compliance in line with statutory authority, Consent management, Evaluation of the Non-conformance and/or Non-compliance to determine specific corrective and preventive actions.



TC-11359



Sustainability

## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/31/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000192F

Sampling Location : Near ETP Area

Date & Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: RDS - PIWMPL/LAB/INS-52	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

### TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 10 $\mu$ (PM10)	$\mu\text{g}/\text{m}^3$	77.74	100	IS 5182 :Part 23-2006
2	Nitrogendioxide (NO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	54.29	80	IS 5182: Part 6- 2006
3	Sulphurdioxide (SO <sub>2</sub> )	$\mu\text{g}/\text{m}^3$	50.73	80	IS 5182; Part 2-2001

- Note :
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  - Statement of conformity to a specification or standard is given only on the request of customer.
  - The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  - RDS - refers to "Respirable Dust Sampler"

\*\*\*\*\*End of the test report\*\*\*\*\*

*Babyrani*  
Authorized Signatory  
(S. Babyrani)

Page No. 1/1

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

Registered Office:

Level 11B, Aurobindo Galaxy,  
Hyderabad Knowledge City,  
HITECH City Road, Hyderabad-500 081,  
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Site Address:

Plot No 104, Industrial Area, Sector-II,  
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Certificate REG No : 23EOKE89 (ISO 45001 : 2018)

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# TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A,SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/36-I/2024-25

Issued Date : 25/04/2024

Sampling Location : Near ETP Area

Date & Time of Monitoring : 17/04/2024 at 12:10 Hours to 18/04/2024 at 12:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Ambient Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 24 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: FPS - PIWMPL/LAB/INS-50	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

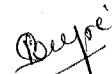
## TEST LIMITS AS PER CENTRAL POLLUTION CONTROL BOARD(C.P.C.B)

Table 1- Ambient Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 2.5 $\mu$ (PM2.5)	$\mu\text{g}/\text{m}^3$	24.57	60	IS 5182: Part 24 -2019
2	CarbonMonoxide (CO)	$\text{mg}/\text{m}^3$	BDL (DL 1.15)	4	IS 5182 :Part 10-1999

- Note :
1. Sampling Duration for sl no. 2 is 1 Hour.
  2. The above results relate only to conditions prevailing at the time of sampling
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  5. FPS - refers to "Fine Particulate Sampler"
  6. BDL refers to "Below Detection Limit" & DL refers to "Detection limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

  
Authorized Signatory  
(S. Babyrani)

Page No. 1/1

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
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TC-11359

**TEST REPORT**

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/39/2024-25

Issued Date : 02/05/2024

ULR No.: TC1135924000000199F

Stack Identification: Stack Attached to HWG Stack ( Boiler)

Date &amp; Time of Monitoring : 17/04/2024 at 13:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Stack Emission Monitoring	Ref:2	Stack Temperature : 73°C
Ref:3	Stack gas Velocity: 4.36 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Natural Gas	Ref:6	Stack Height : 14 meters
Ref:7	Flue gas Flow Rate: 9451.08 Nm <sup>3</sup> /hr	Ref:8	Capacity: 400000 K/cal
Ref:9	Duration of Sampling: 30 minutes	Ref:10	Monitoring Carried out by : Sunil kumawat
Ref:11	General Environment Condition: Clear Sky	Ref:12	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:13	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:14	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024

**TEST REPORT**

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter ,PM	mg/Nm3	17.65	NM	IS 11255 :Part 1-1985
2	Oxides of Nitrogen as NO <sub>2</sub>	mg/Nm3	BDL (DL 4.0)	NM	IS 11255 : Part 7 -2005
3	SulphurDioxide, (SO <sub>2</sub> )	mg/Nm3	BDL (DL 2.0)	NM	IS 11255: Part 2- 1985

- Note :
1. BDL refers to "Below Detection Limit", DL refers to "Detection limit" & NM refers to "Not Mentioned".
  2. The above results relate only to conditions prevailing at the time of sampling.
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\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

  
Authorized Signatory  
(S. Babyran)Pithampur Industrial Waste Management Private Limited  
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PIWMPL/LAB/QRF/00/21.07.2024



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**TEST REPORT**

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/40/2024-25

Issued Date : 02/05/2024

ULR No.: TC1135924000000200F

Stack Identification: Stack Attached to SR Furnace stack

Date &amp; Time of Monitoring : 17/04/2024 at 14:50 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature Of Sample: Stack Emission Monitoring	Ref:2	Stack Temperature : 76°C
Ref:3	Stack gas Velocity: 4.90 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Natural Gas	Ref:6	Stack Height : 14 meters
Ref:7	Flue gas Flow Rate: 11082.25 Nm <sup>3</sup> /hr	Ref:8	Duration of Sampling: 30 minutes
Ref:9	Monitoring Carried out by : Sunil Kumawat	Ref:10	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:11	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:12	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024
Ref:13	General Environment Condition: Clear Sky		

**TEST LIMIT AS PER MADHYA PRADESH POLLUTION CONTROL BOARD(M.P.C.B)**

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter ,PM	mg/Nm <sup>3</sup>	29.10	50	IS 11255 :Part 1-1985
2	Oxides of Nitrogen as NO <sub>2</sub>	mg/Nm <sup>3</sup>	BDL (DL 4.0)	300	IS 11255 : Part 7 -2005
3	SulphurDioxide, (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	BDL (DL 2.0)	600	IS 11255: Part 2- 1985

- Note :
- BDL refers to "Below Detection Limit", DL refers to "Detection limit" & NM refers to "Not Mentioned".
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\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:

(Ram Avtar Prajapati)

Page No. 1/1

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(S. Babyrani)Pithampur Industrial Waste Management Private Limited  
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## TEST REPORT

Sustainability

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

Pithampur Wire Plant, Plot No. 158, 158A, sector-III, Pithampur

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/41/2024-25

Issued Date : 02/05/2024

Stack Identification: Stack Attached to FE system (Scrubber)

Date & Time of Monitoring : 17/04/2024 at 16:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Sample Particulars: Stack Emission Monitoring	Ref:2	Stack Temperature : 73°C
Ref:3	Stack gas Velocity: 4.11 m/sec	Ref:4	Ambient Temperature : 34°C
Ref:5	Fuel Fired : Electricity	Ref:6	Stack Height : 15 meters
Ref:7	Monitoring Carried out by : Sunil Kumawat	Ref:8	Duration of Sampling: 60 minutes
Ref:9	General Environment Condition: Clear Sky	Ref:10	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1
Ref:11	Sampling Equipment used: Stack Kit - PIWMPL/LAB/INS/49	Ref:12	Calibration Date: 28/12/2023 Calibration Due Date: 27/12/2024

TEST LIMIT AS PER MADHYA PRADESH POLLUTION CONTROL BOARD(M.P.P.C.B)

Table 1- Stack Emission Monitoring Report

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Acid Mist	mg/Nm <sup>3</sup>	17.37	50	EPA method - 8

- Note :
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\*\*\*\*\*End of the test report\*\*\*\*\*

Reviewed By:  
(Ram Avtar Prajapati)

Page No. 1/1

Authorized Signatory  
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PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
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TC-11359



Sustainability

## TEST REPORT

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/33/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000194F

Sampling Location : SR (Near Lead Bath)

Date &amp; Time of Monitoring : 17/04/2024 at 13:10 Hours to 18/04/2024 at 13:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Work Zone Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 8 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: RDS - PIWMPL/LAB/INS-55	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

## TEST LIMITS AS PER FACTORY ACT 1948, SCHEDULE-II

Table 1- Work Zone Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 10 $\mu$ (PM10)	mg/m <sup>3</sup>	0.179	5	PIWMPL/LAB/STP/12
2	Nitrogen dioxide (NO <sub>2</sub> )	mg/m <sup>3</sup>	0.076	6	PIWMPL/LAB/STP/13
3	Sulphur dioxide (SO <sub>2</sub> )	mg/m <sup>3</sup>	0.053	5	PIWMPL/LAB/STP/15

- Note :
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  - RDS - refers to "Respirable Dust Sampler"

\*\*\*\*\*End of the test report\*\*\*\*\*

Page No. 1/1

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PIWMPL/LAB/QRF/00/



Pithampur Industrial Waste Management Private Limited  
 (A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

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 Certificate REG No : 23EOKE89 [ISO 45001 : 2018]

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# TEST REPORT



Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A,SECTOR-III, PITHAMPUR

PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/33-I/2024-25

Issued Date : 25/04/2024

Sampling Location : SR (Near Lead Bath)

Date & Time of Monitoring : 17/04/2024 at 13:10 Hours to 18/04/2024 at 13:10 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Work Zone Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 8 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:9	Sampling Equipment used: FPS - PIWMPL/LAB/INS-57	Ref:10	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

## TEST LIMITS AS PER FACTORY ACT 1948, SHEDULE-II

Table 1- Work Zone Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 2.5 $\mu$ (PM2.5)	mg/m <sup>3</sup>	0.123	NM	IS 5182: Part 24 -2019
2	CarbonMonoxide (CO)	mg/m <sup>3</sup>	BDL (DL 1.15)	4	IS 5182 :Part 10-1999

- Note :
1. Sampling Duration for sl no. 2 is 1 Hour.
  2. The above results relate only to conditions prevailing at the time of sampling
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  5. FPS - refers to "Fine Particulate Sampler"
  6. BDL refers to "Below Detection Limit" & DL refers to "Detection limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

Authorized Signatory  
(S. Babyrani)

Page No. 1/1

Pithampur Industrial Waste Management Private Limited  
(A Subsidiary of Re Sustainability Limited)

PIWMPL/LAB/QRF/00/21.07.202



CIN No. U90000TG2010PTC071919

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## TEST REPORT

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Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A,SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/32-I/2024-25

Issued Date : 25/04/2024

Sampling Location : New Pickling Area

Date & Time of Monitoring : 17/04/2024 at 12:40 Hours to 18/04/2024 at 12:40 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Work Zone Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 8 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: FPS - PIWMPL/LAB/INS-51	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

### TEST LIMITS AS PER FACTORY ACT 1948, SHEDULE-II

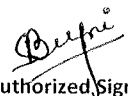
Table 1- Work Zone Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 2.5 $\mu$ (PM2.5)	mg/m <sup>3</sup>	0.064	NM	IS 5182: Part 24 -2019
2	CarbonMonoxide (CO)	mg/m <sup>3</sup>	BDL (DL 1.15)	4	IS 5182 :Part 10-1999

- Note :
1. Sampling Duration for sl no. 2 is 1 Hour.
  2. The above results relate only to conditions prevailing at the time of sampling
  3. Statement of conformity to a specification or standard is given only on the request of customer.
  4. The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  5. FPS - refers to "Fine Particulate Sampler"
  6. BDL refers to "Below Detection Limit" & DL refers to "Detection limit"

\*\*\*\*\*End of the test report\*\*\*\*\*

Page No. 1/1

  
Authorized Signatory  
(S. Babyrani)

PIWMPL/LAB/QRF/00/21.07.2022

Pithampur Industrial Waste Management Private Limited  
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TC-11359



Sustainability

**TEST REPORT**

Issued from: PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT.LTD. (LABORATORY)

Issued to : M/s. TATA STEEL LTD.

PITHAMPUR WIRE PLANT, PLOT NO. 158, 158A, SECTOR-III, PITHAMPUR  
PIN-454775, DISTRICT - DHAR (M.P.)

Report No: PIWMPL/LAB/32/2024-25

Issued Date : 25/04/2024

ULR No.: TC1135924000000193F

Sampling Location : New Pickling Area

Date &amp; Time of Monitoring : 17/04/2024 at 12:40 Hours to 18/04/2024 at 12:40 Hours

Date of Sample Receipt: 18/04/2024

Date of Start of Analysis: 18/04/2024

Date of Completion of Analysis : 25/04/2024

Other References :

Ref:1	Nature of Sample: Work Zone Air Quality Monitoring	Ref:2	Ambient Temperature : 39°C
Ref:3	Monitoring Carried out by :Sunil Kumawat	Ref:4	Duration of Sampling: 8 Hours
Ref:5	Sampling Protocol: PIWMPL/SOP/LAB/45:2022;Rev./Issue:0/1	Ref:6	General Environment Condition: Clear Sky
Ref:7	Sampling Equipment used: RDS - PIWMPL/LAB/INS-53	Ref:8	Calibration Date: 22/11/2023 Calibration Due Date: 21/11/2024

**TEST LIMITS AS PER FACTORY ACT 1948, SCHEDULE-II**

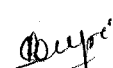
Table 1- Work Zone Air Quality Monitoring Result

Sl. No	Parameters	Unit	Result	Limit	Method of Test
1	Particulate Matter Less than 10µ (PM10)	mg/m <sup>3</sup>	0.160	5	PIWMPL/LAB/STP/12
2	Nitrogen dioxide (NO <sub>2</sub> )	mg/m <sup>3</sup>	0.108	6	PIWMPL/LAB/STP/13
3	Sulphur dioxide (SO <sub>2</sub> )	mg/m <sup>3</sup>	0.082	5	PIWMPL/LAB/STP/15

- Note :
- The above results relate only to conditions prevailing at the time of sampling
  - Statement of conformity to a specification or standard is given only on the request of customer.
  - The report cannot be reproduced in part or in full without the permission of Pithampur Industrial Waste Management Pvt. Ltd.
  - RDS - refers to "Respirable Dust Sampler"

\*\*\*\*\*End of the test report\*\*\*\*\*

Page No. 1/1

  
 Authorized Signatory  
 (S. Babyrani)

PIWMPL/LAB/QRF/00/21.07.2022

 Pithampur Industrial Waste Management Private Limited  
 (A Subsidiary of Re Sustainability Limited)

CIN No. U90000TG2010PTC071919

Registered Office:

 Level 11B, Aurobindo Galaxy,  
 Hyderabad Knowledge City,  
 Hitech City Road, Hyderabad-500 081.  
 India.

Site Address:

 Plot No 104, Industrial Area, Sector-II,  
 Pithampur, District Dhar - 454 775,  
 Madhya Pradesh,  
 India.

 Certificate REG No : 23EQKR96 (ISO 9001 : 2015)  
 Certificate REG No : 23EEKW93 (ISO 14001 : 2015)  
 Certificate REG No : 23EOKE89 (ISO 45001 : 2018)

T: 7067678811,12,13

E: mbdmpwmp@resustainability.com

piwmp.com





## Consent Order

M.P. Pollution Control Board  
E-5, Arera Colony  
Paryavaran Parisar, Bhopal - 16 MP  
Tele : 0755-2466191, Fax-0755-2463742

### ANNEXURE - XVI

RED-LARGE

CCA-Expansion

CONSENT NO: \*\*\*

PCB ID: 18385

Outward No:118334,14/06/2023

Consent No:AWH-58429

To,  
The Occupier,  
M/s. Tata Steel Limited,  
Plot no. 158 & 158 A, Sector no. 3, Industrial Area, Pithampur,  
Distt. Dhar(M.P.) - 454775

**Subject:** Grant of Consent to Operate-Expansion under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016.

**Ref:** Your Application Receipt no. 1275626 Dt. 30/05/2023.

With reference to above, your application for consent to operate-expansion and authorisation has been considered under the aforesaid Acts and existing rules therein. The M. P. Pollution Control Board has agreed to grant consent up to **31/05/2024** & authorisation up to **31/05/2028**, subject to the fulfillment of the terms & conditions, enclosed with this letter.

#### **SUBJECT TO THE FOLLOWING CONDITIONS :-**

- a. Location: Plot no. 158 & 158 A, Sector no. 3, Industrial Area, Pithampur, Distt. Dhar(M.P.) - 454775  
b. Capital investment in Lakhs: Rs. 11629.00  
c. Product & Production Capacity:

Product	Production Capacity/Year
Steel Wires	1,80,000 MT

Note:- For any change in above industry shall obtain fresh consent from the Board.

The validity of the consent shall be up to **31/05/2024** & authorisation shall be up to **31/05/2028** and has to be renewed before expiry of consent validity. Online application through XGN with annual license fees in this regard shall be submitted to this office 6 months before expiry of the consent/authorization. Board reserves the right to amend/cancel / revoke the above condition in part or whole as and when required.

#### **Enclosures:-**

- \* Conditions under Water Act, 1974
- \* Conditions under Air Act, 1981
- \* Conditions under Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016
- \* General conditions

By the order of Chairman, MPPCB



(Organic Authentication on AADHAR from UIDAI Server)  
TPAV # IE546EKFFX

CHANDRA MOHAN THAKUR  
Member Secretary



**CONDITIONS PERTAINING TO WATER (PREVENTION & CONTROL OF POLLUTION) ACT 1974 :-**

1. The daily quantity of trade effluent of the unit shall **not exceed 145.000 KL/day**, and the daily quantity of sewage of the unit shall **not exceed 38.000 KL/day**.

2. **Trade Effluent Treatment:-** The applicant shall operate and maintain **Effluent Treatment System** to achieve following standards-

pH	Between	5.5 – 9.0	TDS	Not exceed	2100 mg/l.
Suspended Solids	Not exceed	100 mg/l.	Chlorides	Not exceed	1000 mg/l.
BOD <sub>3</sub> Days 27°C	Not exceed	30 mg/l.			
COD	Not exceed	250 mg/l.			
Oil and grease	Not exceed	10 mg/l.			

For other parameters general standards of discharge as notified under EP Act 1986 shall be applicable.

3. **Sewage Treatment :-** The applicant shall operate and maintain **Sewage Treatment System** to achieve following standards-

pH	Between	5.5 – 9.0
Suspended Solids	Not exceed	100 mg/l.
BOD <sub>3</sub> Days 27°C	Not exceed	30 mg/l.
COD	Not exceed	250 mg/l.
Oil and grease	Not exceed	10 mg/l.
Fecal Coliform	Not exceed	1000 MPN/100 ml

Sr	Water Code (Quantity in Kilo Liter per Day)	WC : 260.000	WWG : 183.000	Water Source
1	Cooling Water	60.000	5.000	SIDC
2	Domestic Purpose	40.000	38.000	SIDC
3	Mnfg Process	160.000	140.000	SIDC

4. The effluent shall be treated up to prescribed Standards and reuse in the process, for cooling and green belt devolvement/gardening within premises. Hence zero discharge condition shall be practiced. In no case treated effluent shall be discharged outside of industry/unit premises.

5. Water meter preferably electromagnetic/ultrasonic type with digital flow recording facilities shall be installed separately for category wise consumption of water for Industrial cooling/boiler feed, process & domestic purposes and data shall be submitted online through XGN monthly patrak/statements. The industry/unit shall also monitor the treated wastewater flow and report the same online through monthly patrak/statements.

6. Any change in production capacity, process, raw material used etc. and for any enhancement of the above prior permission of the Board shall be obtained. All authorized discharges shall be consistent with terms and conditions of this consent. Facility expansions, production increases or process modifications which result new or increased discharges of pollutants must be reported by submission of a fresh consent application for prior permission of the Board

7. All treatment/control facilities/systems installed or used by the applicant shall be regularly maintained in good working order and operate effectively/efficiently to achieve compliance of the terms and conditions of this consent

8. Compilation of Monitoring data-

- Samples and measurements taken to meet the monitoring requirements specified above shall be representative of the volume and nature of monitored discharge.
- Following promulgation of guidelines establishing test procedures for the analysis of pollutants, all sampling and analytical methods used to meet the monitoring requirements specified above shall conform to such guidelines unless otherwise specified sampling and analytical methods shall conform to the latest edition of the Indian Standard specifications and where it is not specified the guidelines as per standard methods for the examination of Water and Waste latest edition of the American Public Health Association, New York U.S.A. shall be used.
- The applicant shall take samples and measurement to meet the monthly requirements specified above and report online through XGN the same to the Board.

9. Recording of Monitoring Activities & Results-

- The applicant shall make and maintain online records of all information resulting from monitoring activities by this Consent.
- The applicant shall record for each measurement of samples taken pursuant to the requirements of this Consent as

**Consent No:AWH-58429**



follows:

- (i) The date, exact place and time of sampling
- (ii) The dates on which analysis were performed
- (iii) Who performed the analysis?
- (iv) The analytical techniques or methods used and
- (v) The result of all required analysis

iii. If the applicant monitors any Pollutant more frequently as is by this Consent he shall include the results of such monitoring in the calculation and reporting of values required in the discharge monitoring reports which may be prescribed by the Board. Such increased frequency shall be indicated on the Discharge Monitoring Report Form.

iv. The applicant shall retain for a minimum of 3 years all records of monitoring activities including all records of Calibration and maintenance of instrumentation and original strip chart regarding continuous monitoring instrumentation. The period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the applicant or when requested by Central or State Board or the court.

**10. Reporting of Monitoring Results:-**

Monitoring Information required by this Consent shall be summarized and reported by submitting a Discharge Monitoring report on line to the Board.

**11. Limitation of discharge of oil Hazardous Substance in harmful quantities:-**

The applicant shall not discharge oil or other hazardous substances in quantities defined as harmful in relevant regulations into natural water course. Nothing in this Consent shall be deemed to preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities, or penalties to which the applicant is or may be subject to clauses.

**12. Limitation of visible floating solids and foam:**

During the period beginning date of issuance the applicant shall not discharge floating solids or visible foam.

**13. Disposal of Collected Solid waste/sludge-**

All hazardous waste/sludge shall be disposed of as per the Authorization issued under Hazardous & other waste (M&TM) Rules 2016. And/other Solids Sludges, dirt, silt or other pollutant separated from or resulting from treatment shall be disposed of in such a manner as to prevent any pollutant from such materials from entering any such water. Any live fish, Shell fish or other animal collected or trapped as a result of intake water screening or treatment may be returned to eaters body habitat.

**14. Provision for Electric Power Failure-**

The applicant shall assure to the consent issuing authority that the applicant has installed or provided for an alternative electric power source sufficient to operate all facilities utilized by the applicant to maintain compliance with the terms and conditions of the Consent.

**15. Prohibition of Bypass system of treatment facilities-**

The diversion or by-pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this Consent is prohibited except :

- i. where unavoidable to prevent loss of life or severe property damage, or
- ii. Where excessive storm drainage or run off would damage any facilities necessary for compliance with the terms and conditions of this Consent. The applicant shall immediately notify the consent issuing authorities in writing of each such diversion or by-pass in accordance with the procedure specified above for reporting non-compliance.

16. Industry management shall submit the information online through XGN in reference to compliance of consent conditions.

17. Industry shall explore the installation of MEE and ATFD to achieve ZLD.

18. Industry shall provide the Acid free technology for de-rusting of raw material within a year.

19. In case of any discharge found outside of unit premises the unit may be liable to pay environmental compensation as per NGT orders O.A. no 593/2017 dated 22.02.2021 and the industry shall be punishable or court case may be filed by the Board under section 24 of the Water (Prevention & Control of Pollution) Act, 1974.



**CONDITIONS PERTAINING TO AIR (PREVENTION & CONTROL OF POLLUTION) ACT 1981 :-**

1. The applicant shall operate and maintain **Air Pollution Control System** to achieve the level of pollutants to the following standards:-

Name of section	Capacity	Stack height (mtrs)	Fuel	Control equipment installed	P.M, SO <sub>x</sub> , NO <sub>x</sub> (mg/Nm <sup>3</sup> )
Acid Mists	160 KL each	16	---	Alkali Scrubber, Hood Cover	Acid Mist-50 mg/Nm <sup>3</sup>
D.G. Sets	125 KVA	8	Diesel-24 liter/hr.	Acoustic enclosure, Hood Cover	As per CPCB/MoEF&CC notifications
Furnace Stress Relieving Lead	--	30	Gas-26 kg/hr	Hood Cover	150, -, -
Hot Water Generator- 2 nos. One Standby	6 Lakh Kcal. each	21	Gas-32.5 liter/hr	--	150, -, -

2. Ambient air quality at the boundary of the industry/unit premises shall be monitored and reported to the Board regularly on quarterly basis: The Ambient air quality norms are prescribed in MoEF gazette notification no. GSR/826(E), dated: 16/11/2009. Some of the parameters are as follows:

- Particulate Matter (less than 10 micron) - 100 µg/m<sup>3</sup> (PM10 µg/m<sup>3</sup> 24 hrs. basis)
- Particulate Matter (less than 2.5 micron) - 60 µg/m<sup>3</sup> (PM2.5 µg/m<sup>3</sup> 24 hrs. basis)
- Sulphur Dioxide [SO<sub>2</sub>] (24 hrs. Basis) - 80 µg/m<sup>3</sup>
- Nitrogen Oxides [NO<sub>x</sub>] (24 hrs. Basis) - 80 µg/m<sup>3</sup>
- Carbon Monoxide [CO] (8 hrs. Basis) - 2000 µg/m<sup>3</sup>

3. The industry shall take adequate measures for control of noise level generated from industrial activities within the premises less than 75 dB(A) during day time and 70 dB(A) during night time.

4. Industry/Unit shall provide with each stack port hole with safe platform of 1 meter width with support & spiral ladder/ Stepped ladder with hand rail up to monitoring platform as per specifications given in part-III emission regulation of CPCB. In no case monkey ladder shall be allowed as stack monitoring facility.

5. The industry/unit shall make the necessary arrangements for control of the fugitive emission from any source of emission/section/activities.

6. All other fugitive emission sources such as leakages, seepages, spillages etc shall be ensured to be plugged or sealed or made airtight to avoid the public nuisance.

7. The industry/ unit shall ensure all necessary arrangements for control of odour nuisance from the industrial activities or process within premises

8. All the internal roads shall be made pucca to control the fugitive emissions of particulate matter generated due to transportation and internal movements. Good housekeeping practices shall be adopted to avoid leakages, seepages, spillages etc.

9. Industry shall take effective steps for extensive tree plantation preferably of the local tree species within or around the industry/unit premises for general improvement of environmental conditions and as stated in below.

10. Industry shall write its name on each stack with heat resistant paint.





**CONDITIONS PERTAINING TO THE HAZARDOUS AND OTHER WASTES (MANAGEMENT AND TRANSBOUNDARY MOVEMENT) RULES, 2016:-**

[See rule 6 (2) ]

**FORM-2**

**FORM FOR GRANT OR RENEWAL OF AUTHORISATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES**

1. Number of authorisation and date of issue : ,
2. Reference of application (No. and date) : **COE-1275626, dtd. 30/05/2023**
3. The Occupier of **M/s. Tata Steel Limited** is hereby granted an for generation, collection, storage, and disposal of hazardous wastes on the premises situated at Plot no. 158 & 158 A, Sector no. 3, Industrial Area, Pithampur, Distt. Dhar(M.P.) - 454775

**Details of Authorisation**

Category of Hazardous Waste	Authorised mode of disposal	Quantity (Ton/annum)
Used or Spent Oil(5.1)	Authorised Recycler	20 MT
Empty barrels/containers/liners contaminated with hazardous chemicals /wastes(33.1)	Authorised Recycler, TSDF Facility	25 MT
Acidic and alkaline residues(12.1)	TSDF Facility, Authorised Recycler	3000 MT
Lead Ash or Particulate From Flue Gas(9.2)	Authorised Recycler	18 MT
Chemical sludge from waste water treatment(35.3)	TSDF Facility	3000 MT
Phosphate Sludge(12.5)	TSDF Facility	300 MT

**4. The waste specified under hazardous waste stream as mentioned above shall be stored as per MoEF&CC and CPCB guidelines issued time to time and disposed off as indicated in above table as Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016.**

5. The authorization shall be in force for a period up to **31/05/2028**.
6. The industry shall take all the steps wherever required, for reduction of the waste generated or for recycling or reuse.
7. **The industry shall display the information on hazardous waste generated on notice board of size 6' X 4' (in Hindi & English) outside the unit main gate along with quantity and nature of hazardous chemicals being handled in the plant, including wastewater, air emission and hazardous wastes.**
8. The authorisation is subject to the terms & conditions as given below and to such conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986. Violation of any of the conditions shall be liable for legal action as per provisions under Environment (Protection) Act, 1986.

**Terms and Condition of Authorisation:-**

1. The authorization shall comply with the provision of Environment (Protection) Act, 1986 and the rules made there under.
2. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the M.P. Pollution Control Board.
3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous wastes without obtaining prior permission of the M.P. Pollution Control Board.
4. Any unauthorized change in personnel, equipments as working condition as mentioned in the application by the person authorized shall constitute a breach of this authorization.
5. The authorized officer should inform the name, address and telephone/mobile number of the nodal officer responsible for hazardous wastes management.
6. An application for the renewal of an authorization shall be made as laid down under the Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016.
7. Any other conditions for compliance shall be bound on authorized officer as per the Guidelines issued by the MoEF or CPCB.

**Consent No:AWH-58429**





8. If the industry comes in such a category where insurance under Public Liability Insurance Act is necessary, the industry will comply with provisions and submit a copy of the policy to the Board.
9. The information regarding quantity of hazardous wastes generated and its analysis report should be sent to the Board once in a year.
10. The authorized officer shall keep records of analysis of wastes or other relevant findings for at least three years from the date of dispatch of the waste for treatment, storage or disposal.
11. The utilization of hazardous waste as a supplementary resource or for energy recovery or after processing shall be carried out by the units only after obtaining approval from the Central Pollution Control Board.
12. The occupier generating the hazardous wastes, specified in Schedule-IV may sell it only to the recycler having a valid registration from the Central Pollution Control Board/State Pollution Control Board for recycling or recovery.
13. The occupier shall be responsible for safe and environmentally sound handling of hazardous wastes generated in his establishment.
14. The hazardous wastes generated in the establishment of an occupier shall be sent or sold to a recycler or re-processor or re-user registered or authorized under these rules or shall be disposed off in an authorized disposal facility.
15. The occupier shall take all adequate steps while handling hazardous wastes to contain contaminants and prevent accidents and limit their consequences on human beings and the environment and provide persons working on the site with the training, equipment and the information necessary to ensure their safety.
16. In case of transport of hazardous wastes for final disposal to a facility for treatment, storage and disposal existing in a State other than the State where the hazardous waste is generated, the occupier shall obtain 'No Objection Certificate' from the State Pollution Control Board of both the States.
17. The authorized person shall submit Environmental statement of the financial year ending on 31st March in Form-5 of Environmental (Protection) Rules 1986 to Board on or before 30th of September of every year.
18. The wastes must be given thermal/biological/physico-chemical treatment. The wastes, should be completely dewatered, detoxified, properly conditioned and if possible recovery be made before their disposal.
- 19. "Hazardous Waste storage site" & Danger sign board shall be provided with all safety devices at the storage site if applicable.**
20. As per Rule 6(1) in case the holder of the authorization fails to comply with any of the conditions of the authorization or with any provisions of the E (P) Act or the Rules, Board shall cancel or suspend the authorization issued under rule – 7 (1) for such period as it considers necessary in the public interest.
21. Board upon suspension or cancellation of the authorization may give directions to the person as per Rule 7(2) whose authorization has been suspended or cancelled for the safe storage of the hazardous waste, and such person shall comply with such directions.

## **Forms & Returns**

22. (i) The authorized person as per rule 6(5) & 20(1&2) shall maintain record of Hazardous Waste handled by him in Form-3 and submit to M.P. Pollution Control Board an annual return containing the details specified in Form-4 on or before 30th of June following to the financial years to which the return relates.
- (ii) In case of transportation of Hazardous Wastes the occupier shall provide the transporter with the relevant information as per Rules, 18(2) in Form-9 regarding the hazardous nature of the wastes and measures to be taken in case of an emergency and shall mark the hazardous wastes containers as per Form-8.
- (iii) The manifest related to transportation of hazardous waste as per Rule 19(2) shall be forwarded to M.P. Pollution Control Board in Form-10 before the occupier hands over the hazardous wastes to the transporter.
- (iv) Where an accident occurs at the facility or on a hazardous waste site or during transportation of the hazardous waste, the occupier or operator of the facility or the transporter, as the case may be shall report immediately to the M.P. Pollution Control Board about the accident in Form-11 as per Rule 22A WH-58429



## Storage & Disposal of Hazardous wastes

23. The occupier, recyclers, re-processors, re-users, and operators of facilities may store the hazardous wastes for a period not exceeding ninety days and shall maintain a record of sale, transfer, storage, recycling and reprocessing of such wastes and make these records available for inspection.

## Packing, Labeling & Transportation of Hazardous wastes

24. (i) The occupier or operator of the Treatment, Storage and Disposal Facility or recycler shall ensure that the hazardous waste are packaged and labeled, based on the composition in a manner suitable for safe handling, storage and transport as per the guidelines issued by the Central Pollution Control Board vide - October 2004 & conditions issues from time to time.
- (ii) The labeling and packaging shall be easily visible and be able to withstand physical conditions and climate factors.
- (iii) The transport of the hazardous wastes shall be in accordance with the provision of these rules and the rules made by the Central Govt. under the Motor Vehicle Act 1988 and other guidelines issued from time to time in this regard.
- (iv) In case of transportation of hazardous wastes through a State other than the State of origin or destination, the occupier shall intimate the concerned State Pollution Control Board before he hands over the hazardous wastes to the transporter. (v) The occupier shall provide the transporter with six copies of the manifest as per the colour codes as per rule 19(1).
- (vi) The occupier shall forward copy 1 (white) to the State Pollution Control Board and in case the hazardous wastes is likely to be transported through any transit State, the occupier shall prepare an additional copy each for intimation to such State and forward the same to the concerned SPCB before he hands over the hazardous wastes to the transporter.
- (vii) No transporter shall accept hazardous wastes from an occupier for transport unless copies 3 to 6 of the manifest accompany it.
- (viii) The transporter shall submit copies 3 to 6 of the manifest duly signed with date to the operator of the facility along with the waste consignment.
25. (i) The occupier, importer, transporter and operator of the facility shall be liable for all damages caused to the environment or third party due to improper handling of the hazardous wastes or disposal of hazardous waste.

## GENERAL CONDITIONS:

1. The non hazardous solid waste arresting in the industry/unit/unit premises sweeping, etc. be disposed off scientifically so as not to cause any nuisance/pollution. The applicant shall take necessary permission from civic authorities for disposal to dumping site. If required.

### Non Hazardous Solid wastes:-

Type of waste	Quantity	Disposal
Lubricant Powder	10 MT	Sale to Board's authorized party
Steel Scrap	250 MT	

2. The applicant shall allow the staff of Madhya Pradesh Pollution Control Board and/or their authorized representative, upon the representation of credentials:
- To inspect raw material stock, manufacturing processes, reactors, premises etc to perform the functions of the Board.
  - To enter upon the applicant's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this Consent.
  - To have access at reasonable times to any records required to be kept under the terms and conditions of this Consent.
  - To inspect at reasonable times any monitoring equipment or monitoring method required in this Consent: or,
  - To sample at reasonable times any discharge or pollutants.
3. This consent/authorisation is transferable in nature, in case of any change in ownership / management, the new owner / partner / directors / proprietor shall immediately apply for the consent with new requisite information.
4. The issuance of this Consent does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorise any invasion of personal rights, nor any infringement of Central, State or local laws or regulations.
5. Industry shall install separate electric metering arrangement for running of pollution control devices and this arrangement shall be made in such fashion that any non-functioning of pollution control devices shall immediately stop electric supply to the production and shall remain tripped till such time unless the pollution control device/devices are made functional. The record of electricity consumption for running of pollution control equipment shall be maintained and submitted to the Board every month.



## **Consent Order**

**M.P. Pollution Control Board**  
**E-5, Arera Colony**  
**Paryavaran Parisar, Bhopal - 16 MP**  
**Tele : 0755-2466191, Fax-0755-2463742**

6. This consent is granted in respect of Water pollution control Act 1974 or Air Pollution Control act, 1981 or Authorization under the provisions of Hazardous and other Wastes (Management & Transboundary Movement) Rules 2016 only and does not relate to any other Department/Agencies. License required from other Department/Agencies have to be obtained by the unit separately and have to comply separately as per there Act / Rules.

7. Balance consent/authorisation fee, if any shall be recoverable by the Board even at a later date.

8. The applicant shall submit such information, forms and fees as required by the board not letter than 180 day prior to the date of expiration of this consent/authorisation.

9. The industry/unit shall establish a separate environmental cell, headed by senior officer of the unit for reporting the environmental compliances. The industry/ Unit shall submit environmental statement for the previous year ending 31st March on or before 30th September every year to the Board.

10. Knowingly making any false statement for obtaining consent or compliance of consent conditions shall result in the imposition of criminal penalties as provided under the section 42(g) of the Water Act or section 38 (g) of the Air Act.

11. After notice and opportunity for the hearing, this consent may be modified, suspended or revoked by the Board in whole or in part during its term for cause including, but not limited to, the following :

- (a) Violation of any terms and conditions of this Consent.
- (b) Obtaining this Consent by misrepresentation of failure to disclose fully all relevant facts.
- (c) A change in any condition that requires temporary or permanent reduction or elimination of the authorized discharge.

12. On violation of any of the above-mentioned conditions the consent granted will automatically be taken as canceled and necessary action will be initiated against the industry.

13. The industry shall maintain the record of generation and disposal of the non-hazardous wastes and same shall be produced before the officers of Pollution Control Board during inspection or visit.

Consent as required under the Water (Prevention & Control of Pollution) Act, 1974 and The Air (Prevention & Control of Pollution) Act, 1981 and the Authorization under Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 is granted to your industry subject to fulfillment of all the conditions mentioned above. For renewal purpose you shall have to make an application to this Board through XGN at least Six months before the date of expiry of this consent/authorisation. The applicant without valid consent (for operation) of the Board shall not bring in to use any outlet for the discharge of effluent and gaseous emission.

**For and on behalf of  
M.P. Pollution Control Board**

**By the order of Chairman, MPPCB**

**CHANDRA MOHAN THAKUR**  
**Member Secretary**



**(Organic Authentication on AADHAR from UIDAI Server)**  
**TPAV # IE546EKFFX**

**Consent No:AWH-58429**



**DIRECTORATE, INDUSTRIAL HEALTH AND SAFTY, M.P. INDORE**  
518, New Moti Bunglow, M.G. Road, Indore-452007  
Phone No. 0731-2533482, Fax- 0731-2544264, E-mail- dihsindore@gmail.com,  
dihsindore@mp.gov.in (MAJOR ACCIDENT HAZARD CONTROL CELL)

**OSEP NO : RE15062311510622**

**Category : Under Section 2CCB**

To,  
The Occupier,  
**TATA STEEL LIMITED (FAC1510622),**  
**158 AND 158A, SECTOR-3, PITHAMPUR,**  
**Pincode : ,**  
**Dist.:Dhar (M.P.)**



**Sub:-On-Site Emergency Plan.**

**Ref:-** Your documents duly verified by the occupier & on the subject Dated **23/06/2023**

Please be informed that documents in which the Occupier have disclosed the information related to hazard at his installation in compliance of the Section 41-B of the Factories Act, 1948 and which also described his On-site Emergency Plan, (after supplementing certain modifications by the MAHC Cell distinctively marked on the plan) is hereby **Notified Final** with the following stipulations for the period from **26/06/2023** to **25/06/2025 :-**

- 1.** That in case any relevant information as required under the Section 41-B of the Factories Act, 1948, if has not been disclosed this notification does not provide any exemption in this regard and the occupier his-self is liable for concealing the information;
- 2.** That the document will be subjected for review :-
  - a)** Generally after a period of two years from the date of issue of this letter;  
or
  - b)** During any intervening period of two years if it is instructed to do so by this cell;  
or
  - c)** Invariably, where any change in the plant, machinery, building, structure, substance, storage or the manufacturing process/ operations is intended by the occupier or his factory persons;
- 3.** That the documents will have to be reviewed (as above) always in consultation with this cell and it will be occupier's liability to provide reasonable time for review and get notified final or further period.
- 4.** The suitable Training/ Mock drills/ Exercises be arranged at the factory to make all concerned familiar with their duties/ responsibilities as outlined in the on-site emergency plan and be well trained to act accordingly at any emergency and save life as well as the property.





**DIRECTORATE, INDUSTRIAL HEALTH AND SAFTY, M.P. INDORE**  
**518, New Moti Bunglow, M.G. Road, Indore-452007**  
**Phone No. 0731-2533482, Fax- 0731-2544264, E-mail- dihsindore@gmail.com**  
**(MAJOR ACCIDENT HAZARD CONTROL CELL)**

5. That report/ observations of mock drills/ rehearsal or action at any emergency situation that might have arisen, shall be furnished by the factory management to this cell to asses efficiency of the plan.
6. The necessary copies of this plan or part thereof be got multiplied by the factory management and provided to all concerning statutory authorities and other persons and also placed at designated emergency control center in an accessible place to all concerned in the factory.
7. That in case of failure to comply with the stipulations or the relevant provisions of the laws, not withstanding legal proceedings to which the occupier may be subjected he or his-self will bear (for any suspension/ refusal/ rejection of his license to work the factory) the liability of such action.

**Condition :-** (1) Sufficient fire fighting facilities shall be maintained in the factory as per Rule 72 of M.P. Factories Rules 1962. (2) All the preventive measures shall be ensured in the factory regarding storage and handling of all hazardous materials as mentioned in its MSDS uploaded with the plan.

**ENCLOSED:-Copy of on site emergency plan**

Indore  
Dated : 26/06/2023

**Director,**  
**Chiff Inspector of Factories**  
**Industrial Health and Safety,**  
**Govt. of Madhya Pradesh, Indore**

This is a digitally signed online verifiable document and does not need manual signature.

# ANNEXURE - XVIII

F-1	3	2	2	1	1
F-2	3	3	2	1	1
F-3	4	3	3	2	1
F-4	4	3	3	3	2
F-5	4	4	4	3	3
	C-1	C-2	C-3	C-4	C-5
	Minor injury	Medical treatment	Lost Time Injury	Fatal injury/irreversible health effects	Multiple fatalities

Likelihood of Event		
Description	Frequency (events per year)	Frequency Category
Very likely to occur	> 1 to 10 <sup>-1</sup>	F-1
Likely to occur atleast once in the lifetime of the process	10 <sup>-1</sup> to 10 <sup>-2</sup>	F-2
Unlikely to occur in the lifetime of the process, but possible	10 <sup>-2</sup> to 10 <sup>-3</sup>	F-3
Very unlikely - not expected	10 <sup>-3</sup> to 10 <sup>-4</sup>	F-4
Extremely unlikely - not realistically expected to occur	< 10 <sup>-5</sup>	F-5

Consequence Category	Consequence Description				
	C1 - Minor	C2 - Moderate	C3 - Significant	C4 - Severe	C5 - Extreme
On-site safety and health	No significant injury or health impact to people on-site.	Nothing worse than RWC injuries or reversible health effects, for which full recovery is expected	LTI injuries and/or a small number (i.e., 10 or fewer) of LWC injuries for which full recovery is expected. Includes injuries involving minor irreversible health effects (e.g., non-incapacitating loss of appendages or minor impairment of the function provided by a body organ).	Not more than 11 fatality. Multiple LWC injuries (i.e., more than 10) or injuries involving major irreversible health effects (e.g., those having significant, life-altering impact, such as loss of a major limb, organ, or bodily or sensory function).	more than 1 to 10 fatalities. Multiple LWC injuries (i.e., more than 10) or injuries involving major irreversible health effects (e.g., those having significant, life-altering impact, such as loss of a major limb, organ, or bodily or sensory function).
Off-site safety and health	No significant injury or health impact to people off-site	Nothing worse than minor injuries or reversible health effects, for which minor medical treatment is indicated. (Potential for precautionary shelter in place.)	Injury or moderate health effects, for which emergency medical intervention and/or short-term hospitalization is indicated.	Any fatality and/or injuries requiring extended hospitalization. Includes any injuries involving major irreversible health effects.	Any fatality and/or injuries requiring extended hospitalization. Includes any injuries involving major irreversible health effects.
Environmental	No significant environmental impact.	Discharges to air, land, and/or water that impact only on-site areas and only have very short-term (i.e., a day or less) impact on plants, wildlife, soil, or water. Only limited on-site remediation efforts required. Exceedance of site environmental permit limit and/or results in release of a reportable quantity of a chemical, but not enough to cause effects warranting a higher consequence category classification.	Discharges to air, land, and/or water that impact on-site areas and some limited off-site areas that are not deemed environmentally sensitive and have short-term (2 to 7 days) impact on plant, wildlife, soil, or water. Moderate remediation efforts required.	Discharges to air, land, and/or water having moderate- to long-term (i.e., 1 to 6 months) impact on the plant, wildlife, soil, or water for a large area; or shorter term (i.e., less than a month) on environmentally sensitive areas. Includes shorter duration events having severe community impact (e.g., adverse impact on local drinking water supply or other essential services).	Discharges to air, land, and/or water having moderate- to long-term (i.e., more than 6 months) impact on the plant, wildlife, soil, or water for a large area; or shorter term (i.e., less than a month) on environmentally sensitive areas. Includes shorter duration events having severe community impact (e.g., adverse impact on local drinking water supply or other essential services).
				Effects reversible in the long-term.	Effects reversible in the long-term.
				Extensive on-site or off-site remediation efforts required.	Extensive on-site or off-site remediation efforts required.
Property Damage	Upto INR 1000000 Minor	10-50 Lakhs	50 Lakhs - 10 Crore	10 to 30 Crores	INR 30 Crore and above
Business Interruption	*1-2 Minor interruptions.	*Frequent minor interruptions Upto	*Short run disruption (1 day)	*Continuity threatened (1 week)	*No continuity (> 1 month )

Safeguard	Score		
Administrative/Procedural/Operator action	1	Valid only if operator has 5 minutes at the least to detect, decide and act/actuate.	
Active(Control logics,Relief valves)	2		
Passive(Bund,Dikes,Blast wall)	3		
Thumb rules for determining frequencyfor calculating Risk	Risk	Risk Score	Safeguard combination
	F-1	1	Administrative/ Operator action
	F-2	2	1. One active or 2.Two administrative
	F-3	3	1.One passive or 2.One active+One administrative or 3.Three administrative
	F-4	4	1.Two active or 2.One passive+one administrative

**SAFETY AUDIT &**  
**RISK ANALYSIS**  
**OF**



**TATA STEEL**

**M/s Tata Steel Limited,**  
Plot No. 158 & 158A,  
Sector-III, Pithampur  
Dist. Dahr (M.P.)

**May 2023**

Carried Out As Per IS 14489 : 2018 By :  
D.K. Jain & Company

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## CERTIFICATE

This is to certify that this certificate has been issued to M/s Tata Steel Limited,. Plot No. 158 & 158 A, Sector-III, Pithampur, Dist. Dhar (M.P.) subsequent to detailed audit of Plant Safety And risk analysis carried out by at the said factory. The survey was carried relevant out in pursuit of provisions of Factories act 1948 and M.P. factories Rules, 1962.

The report entitled "Plant Safety audit conducted at M/s Tata Steel Limited," annexed here to contains detailed audit observations, analysis and recommendations besides outlining other requirements as provided in the relevant act and rules, in out opinion, and to the best of our information and according to explanations given to us, the particulars given in the report are true & fair.

For D. K. JAIN & CO.,

DIRECTOR,

**D. K. Jain**

For D. K. JAIN & CO.,

*D.K. Jain*  
DIRECTOR,

## **SAILENT FEATURES OF THE PLANT**

1. Name & address of the Company : **M/s Tata Steel Limited,**  
Plot No. 158 & 158 A, Sector-III,  
Pithampur, Dist: Dhar (M.P.)
2. Address of Registered Office : **Bombay House 24,**  
HomiMody Street, Fort,  
Mumbai 400 001
3. Factory License No. : **01/13679/DHR/2m(i)/MAH**
4. Name & Ph. No of the Occupier : **Mr T. V. Narendran**  
Ph+917292256232
5. Name & ph. No of the Factory : **T Sathianadhan**  
Manager Ph+917292650115
6. Nature/Type of Industry : **Wire Drawing & Stranding**  
**Operation**
7. Product & By Product & : **LRPC 55200 MT/Yr, PC Wire 26400**  
**Mt./Yr MT/year, Shutter Wire 12000**  
**and Single LRPC 7800 MT/Yr**
8. Maximum No. of employees : **450**  
Employed of any one day
9. Nature & Total amount of Power : **4119 KW**  
(KW/HP) consumed
10. Power connection & source : **5000 KVA, MPSEB**  
of Power



## K'taka sop story: Smart TV box to scented gutka

Nithya Mandyam  
@timesgroup.com

Bengaluru: Smart TV boxes from a famous Taiwanese brand, sleek wrist watches, digital wall clocks and, sliding right down the consumer product ladder, grocery hampers, chewing tobacco and scented gutka — meet the newest freebies election candidates in Karnataka are, illegally offering voters.

Police seizures, which began as the model code of conduct came into force, show Karnataka is clearly a step or two ahead of most states when it comes to giving below-the-table incentives to voters.

Venkatesh Kumar, additional chief election officer, Karnataka, told TOI seizures show alongside the new freebies the old faithfuls are also being handed out — cookers, mixers, saris, churidars, dupattas and trousers.

Bidar, Shivamogga, Chikmagalur, and Kalaburagi districts top this invidious list. Police haul of freebies in Shivamogga included grocery hampers of rice and ragi bags, salt and oil packets.

Per Venkatesh, "Groceries are big among these seizures this time. Groceries are packed in boxes and kept for distribution across various godowns." Obviously, there are no bills attached. Ever. Bengaluru district has seen a spike in the use of groceries



as voter inducements.

Data accessed by TOI show Shivamogga's freebies include tomato sauce, Google TV boxes, tea bags, and scented tobacco. "We are uncertain if this is going to be used to induce voters or party workers, but hoarding such huge quantities without proper bills is an offence," Venkatesh told TOI.

A huge consignment of pan masala packets weighing 4,000kg and worth Rs 10 lakh was seized in Bidar district. A senior election officer from Bidar said using pan masala as a freebie is unusual. The usual 'gift' is clothing.

Chikkahallipura police officials have seized 96 expensive watches costing Rs 24 lakh. "These watches are expensive and not easily available in the city... the cache is linked to an Andhra-based party," said a police official.

On March 23, police seized 203kg of sandalwood worth Rs 30 lakh in the Bellary constituency. An FIR has been filed. Of the 11 accused, four have been arrested.

## Only consumable liquor under state control: Centre

Other Alcohol Variants Come Under Central Domain: AG

Dhananjay Mahapatra  
@timesgroup.com

New Delhi: Union govt told SC on Thursday that a conjoint reading of regulating entries in central, state and concurrent lists of the Constitution projected states' jurisdiction over liquors consumable by humans for intoxication but all other variants, including industrial alcohol, came under central domain.

After states relied heavily on Entry 8 of List II to seek full regulating control over all kinds of alcohol, including the industrial variant, attorney general R Venkatesh told a nine-judge bench led by CJI D Y Chandrachud that the litmus test for Entry 8 was the human factor introduced by the Constitution framers by specifying liquor's intoxicating effect.

"Intoxicating must be seen only with reference to impact owing to human consumption. That which is not consumable by humans will not fall within the meaning

'Intoxicating must be seen only with reference to impact owing to human consumption. That which is not consumable by humans will not fall within the meaning of 'intoxicating'



of 'intoxicating'. Notwithstanding the long history of definitions of 'liquor' to include liquids with alcohol content, it cannot be canvassed that human consumption part can be kept aside," AG said.

Non-potable alcohol, including denatured spirits or industrial alcohol, will be unfit for human consumption, whereas entries on this

### SG cites Ghalib to boost argument

Even as alcohol dominated arguments for three consecutive days before the nine-judge bench of SC, it could not have been complete without a mention of celebrated Urdu poet and wine connoisseur Mirza Ghalib.

Unlike the daily dose of entertainment which came from higher comments of judges, a lawyer amused the bar and bench on Thursday by arguing that consumption did not mean drinking liquor, as humans also consume industrial al-

cohol, used in nail polish, wood varnish, paint, etc.

Justice Roy asked, "So you are arguing that lips may not be needed for consuming liquor?" Solicitor general Tushar Mehta said the argument was akin to what Ghalib had said centuries ago: "Go haath ko jumbish nahi aankho me to dum hai, rehne do abhi sagar-o-misra mere aage (Though my hands are not strong enough to hold a glass of wine, my eyes are strong enough, let the bottle and glass be kept before me)." **ANI**



in state list referred only to 'liquors for human consumption', Venkatesh said while placing Centre's stand before the bench, also comprising Justices Hrishikesh Roy, A S Oka, B V Nagarathna, J B Pardiwala, M M Misra, S C Sharma and A G Masih.

He said Entry 32 of List I, untrammelled by any other liquor regulating entry in

state list, empowered Parliament to exercise overarching regulatory control through legislation in public interest over the liquor industry, except those which manufactured potable alcohol. This overarching control would extend to its trade, commerce, supply and sale, he said.

Arguments will resume on Tuesday.

### Chhattisgarh HC upholds life for 28 for killing NCP leader Ram Avatar Jaggi

Chhattisgarh HC on Thursday upheld the life imprisonment of 28 people convicted for the murder of

NCP leader Ram Avatar Jaggi that had caused a political upheaval in the state six months before the 2003

assembly polls. A division bench of the HC rejected the convicts' appeal. Among them are Rajpur

mayor Aijaz Dhebar's brother Yahya Dhebar, shooter Chiman Singh and three former police officers.

All are currently on bail and have been asked to surrender within a week. **ANI**

### WB flags influx of Sandeshkhali PILs, questions their motives

Continued from P 1

Jan 5 was the day Enforcement Directorate (ED) officials came under attack while trying to conduct a search at Shahjahan's home in Sandeshkhali.

Datta also raised concerns about the influx of PILs, questioning their motives and labelling them as "political interest litigations" or "personal interest litigations".

He urged HC to examine the timing and nature of these PILs, emphasising that they often emerged immediately after unfortunate events and vanished once the issue lost prominence.

Highlighting Sandeshkhali's historical significance, particularly its role in the Tebhaga movement before independence, Datta questioned the silence of its residents in lodging torture complaints before Jan 5.

## AAP govt filing false, misleading cases: LG's office to Centre

Atul Mathur@timesgroup.com

New Delhi: The office of LG VK Saxena has written to the Union Home ministry alleging that concerted attempts were being made by AAP govt in the capital to "mislead" courts by filing "motivated and premeditated petitions" with the apparent aim of "influencing" the justice delivery system. In a six-page communication, Saxena's principal secretary Ashish Kundra alleged that "patently false affidavits" were being filed by the elected dispensation to secure an endorsement for such motivated petitions. "GNCTD vs LG in various matters in different courts has become the prevalent norm, rather than an exception," the official said.

"The attempts obviously are, apart from misleading the courts, (intended) to create a false media narrative which maligns the constitutional office of LG in public

domain."

Kundra referred to several cases that are currently before Supreme Court and Delhi High court, arguing that it not only "overburdened" the judiciary but also caused expenditure of crores of rupees on "scurrilous" litigation and wastage of time of public officials.

"Such attempts, apart from misleading the courts, create a confusing and skewed narrative that maligns the image of LG," stated the letter. The LG's office pointed out that the Delhi water minister recently filed a civil petition in Supreme Court seeking directions to the LG to instruct the finance department to release funds to Delhi Jal Board. The matter was a "smokescreen, aimed at creating a negative imagery about the LG" as both finance and water are transferred subjects, the official said.

"LG has no role, whatsoever, in decisions taken there-

of and no file, whatsoever, is routed through him," he said, adding that the SC, after hearing the argument, decided not to issue a notice to LG on the very first date of hearing.

Referring to a petition filed by Delhi Commission for Protection of Child Rights in Delhi HC complaining that its funds had been stopped by the LG, the official said that the petitioner had to withdraw it after 10 hearings when a special counsel vehemently contested the claims.

The official claimed in the letter that the standing counsel of Delhi govt made "patently false and misleading statements", projecting the LG and his office in a poor light in a case related to the identification and classification of conforming and non-conforming wards in the capital for implementation of the now-rescinded excise po-



## Pilots of other Tata airlines echo Vistara crew concerns

### Write To Chairman About Poor Roster, Work Conditions

Times News Network

New Delhi: Concerns expressed by Vistara pilots regarding poor rostering and overall working conditions have been echoed by their colleagues in other Tata Group airlines, including flagship Air India, AI Express and AIIX Connect (earlier AirAsia India).

Pilot unions of erstwhile Indian Airlines and Air India have written to Tata Group chairman N Chandrababu Naidu about the "justification of Vistara pilots' demands and prevalence of issues across Tata group airlines."

Tatas are consolidating their low cost carriers (LCCs) by merging AIIX Connect into AI Express and full service Vis-



FRESH TURBULENCE

tara into AI. The NCLT will take up AI Vistara merger issue on Friday. This is the final nod required to go ahead with the full-service carriers' merger.

Back-to-back flying, being almost always on standby to be called anytime to operate flights, discontent over pay and less than desired rest period leading to fatigue and serious health issues have been the constant complaint of pilots of

first-class airlines in India that have the ability to fly more. As of now, this list includes Tata group carriers, IndiGo and Akasa.

The Directorate General of Civil Aviation (DGCA) had tried to go in for more humane flying duty norms for pilots but the implementation has been deferred. Airlines were not keen to implement the changes proposed by DGCA as it would have increased pilot requirement, leading to spike in their wage bills.

"The pilots of Vistara have been steadfast in their advocacy for fixed 70 hours compensation, improved working conditions, and stable roster. Their demands are reasonable and reflective of broader challenges prevalent within Tata Group

airlines," the Indian Commercial Pilots' Association (ICPA of erstwhile Indian Airlines) and Indian Pilots Guild (IPG of erstwhile AI) have written to the Tata Group chairman.

"Concerns expressed by Vistara pilots are not isolated but indicative of systemic issues across Tata Group aviation entities. The issues of 70 hours fixed remuneration, approval of leaves, adequate rest periods, unstable roster, stretching pilots to max flight duty, botched roster practices and an unsupportive work environment are consistently echoed by pilots across different Tata Group airlines," the joint representation said. "Pilots are being subjected to conditions and treatment reminiscent of bonded labour," it said.

### 'Tremendous arrogance' in Cong leadership: Ex-MP Nirupam

Mumbai: A day after being expelled from Congress, former MP Sanjay Nirupam hit out at the grand old party on Thursday and claimed there is "tremendous arrogance" in the party leadership.

Addressing a press conference here, Nirupam further claimed Congress is now history and has no future and that the Maha Vikas Aghadi (MVA) is a merger of three "sick units".

There are five power centres in Congress — the three Gandhi family members, AICC chief Mallikarjun Kharge and party general secretary K C Venugopal, he said. "The Nehruvian secularism which has no place for religion in the society has expired," he said. **PTI**

### Rahul ashamed of IUML alliance, so no Cong flag at rally: Irani

Wayanad: Union minister Smriti Irani on Thursday lashed out at Cong MP Rahul Gandhi by accusing him of being "ashamed" of party ally IUML as its flag was not shown during his road show in this hill district.



Irani, who was campaigning for BJP in the hill constituency where Gandhi is seeking a re-election, said if he was ashamed of the Indian Union Muslim

League, he should reject their support. The Union minister, who had defeated Gandhi in Amethi in the 2019 general elections, also accused Gandhi of being silent with regard to the alleged misgovernance by Left front in Kerala.

"Scams in cooperative banks in Kerala, mismanagement of state funds, the silence of Rahul Gandhi on these issues, especially the

misgovernance of the Left front — speaks volumes," she alleged.

Irani said she was shocked that Gandhi had allegedly accepted support of SDPI, the political arm of the banned PFI.

"By accepting their support, he (Gandhi) has also violated the oath to the Constitution taken during the filing of the nomination," she said. **ANI**

## 'Prioritise MP and MLA criminal cases'

Vineet Upadhyay  
@timesgroup.com

New Delhi: Delhi high court has asked its judges to prioritise hearing of all criminal cases, appeals and revisions concerning MPs and MLAs so that the cases can be decided expeditiously and effectively.

A division bench of acting Chief Justice Munir Khan and Justice Manmeet Prasad Singh Arora passed the order while dealing with a suo motu PIL to monitor cases pending against MPs and MLAs in trial courts as well as the high court. The matter will be heard on May 20.

The court also asked its registry to reallocate or redistribute cases pending before a single judge of the court in which an order of stay of trial has been passed and the stay is continuing for more than six months. There are 34 such cases.

This is to ensure that the "stay applications are disposed of in the subject cases expeditiously and trial of such cases can conclude before the designated special courts," the court said in its order.

Further directing the

registry to circulate the judgment among judges of the high court, the bench said, "In line with the directives passed by Hon'ble Chief Justice of India in WP(C) No 699 of 2013 titled as Ashwini Kumar Upadhyay vs. Union of India & Anr, we direct the registry of this court to circulate this order among brother and sister judges assigned with such cases so that priority is given to all criminal cases/appeals/revisions pending before them against members of Parliament and legislative assemblies as it is essential for expeditious and effective disposal of such cases."

With respect to cases pending before district courts, the high court directed special MP/MLA courts to first give priority to those cases against legislators which are punishable by death or life imprisonment, subsequently to cases punishable with imprisonment for five years or more and then hear other cases. "We also request all the judges to refrain from adjourning the subject cases except for rare and compelling reasons," said the order.



**TATA STEEL**

NOTICE

**ENVIRONMENT CLEARANCE**

The State Environment Impact Assessment Authority (SEIAA), Madhya Pradesh has accorded Environment Clearance (EC) to Tata Steel's Steel Wires Plant located at Plot No. 158 & 159A, Sector-I Industrial Area Pithampur, Tahsil & District: Dhar, Madhya Pradesh 454775, bearing EC Identification No. **EC24B008MP172933** vide order dated February 19, 2024.

Copies of the Environment Clearance letter are available with the Madhya Pradesh Pollution Control Board, website of the company ([www.tatasteel.com](http://www.tatasteel.com)) and may also be seen on the PARIVESH Portal of the Ministry of Environment Forest and Climate Change (<http://moef.parivesh.gov.in>).

The State Environment Impact Assessment Authority (SEIAA), Madhya Pradesh has accorded Environment clearance under the provisions of the Environment Impact Assessment (EIA) notification, 2006.

Registered Office: Bombay House,  
24, Horni Mody Street, Fort, Mumbai 400001, India  
Tel : 022 66558282 Fax: 022 66557724  
(CIN) - L27100MH1907PLC000250

He hadn't been invited. And now he's angry.

THE ECONOMIC TIMES

THE CASE OF THE PARTY EXCLUSION

SUITS & SAVINGS

CORPORATE JUICE. NOW SERVED FRESH DAILY.



# Industrial liquor row: UP, WB on same page, Kerala differs

Lawyers' Views Not Intoxicating For Kerala Counsel: SC Judge

Dhanajay Mahapatra  
@timesgroup.com

New Delhi: Uttar Pradesh and Bengal, governed by political rivals BJP and TMC, displayed spectacular bonhomie in Supreme Court Wednesday when it came to controlling revenue-rich liquor industry and pleaded for ending central government's role by arguing that when all kinds of alcohols are intoxicating liquor, constitutionally states alone would have jurisdiction over it.

"Intoxicating liquor means every kind of alcohol, whether for human consumption or industrial use. Universal regulating provision for liquor is Entry 8 of List II. When an exhaustive entry constitutionally puts the subject under state's purview, Centre cannot through an exception under Entry 52 of List II denude the overarching control vested in states over liquor industry," argued senior advocate Arvind Datar, who along with Dinesh Dwivedi appeared for UP.

West Bengal through senior advocate Jaideep Gupta told a bench of CJI D.Y. Chandrachud and Justices Dhananjaya Kesava Reddy, A.S. Oka, B.V. Nagarathna, J.B. Pandey, Manoj Mishra, Ujjal Bhuyan, S.C. Sharma & A.G. Masih that the only issue before SC is who—Centre or state—should



RIVALS UNITE: Bengal CM Mamata Banerjee with UP CM Yogi Adityanath

have control over denatured spirits (industrial alcohol).

He said, "Most processes for manufacture of denatured spirits is the same as potable alcohol, over which states have exclusive control under Entry 8 of List II. Up to extra neutral alcohol (ENA), the process is the same. If states decide at that stage that no raw material would be diverted for industrial alcohol manufacture, then ENA would be used only for potable liquor."

West Bengal adopted the common manufacturing process for potable liquor and industrial alcohol, which was

placed on record of the court by Datar on behalf of UP. However, attorney general R. Venkatesh and solicitor general Tushar Mehta said Centre would on Thursday argue that Entry 8, List II, is confined only to potable liquor.

The bonhomie between states, irrespective of their political rivalry was ruptured by left-governed Kerala, which through senior advocate V. Giri surprised the bench by arguing that the southern state is interested in getting exclusive control only over potable liquor and not industrial alcohol.

"We have nothing to do with denatured spirits," declared Kerala, prompting the bench to put theoretical questions about its stand being incongruous to the pleadings of UP and WB. Giri said, "I adopt the stand of UP, except that Kerala does not lay claim to control and regulate denatured spirits."

In a lighter vein, Justice Oka said, "Arguments of Datar and Datar are not intoxicating for Giri." Justice Roy joined in and said, "According to Kerala, Entry 8 (List II) kicks in only when the drinks given a kick."

## Man accused of paper leaks held in exam probe

Noida/Lucknow: One of the key operatives of the gang that leaked the UP Police constable exam papers this Feb, leading to the exam being cancelled by the state govt, was arrested by the special task force (STF) in Greater Noida on Tuesday.

STF was tracking Rajiv Nayan Mishra, a B.Tech in civil engineering, after investigations revealed his involvement in unlocking the box containing question papers at a warehouse in Ahmedabad. Mishra (32) allegedly rounded up exam candidates, who paid Rs 4 lakh each, at a resort in Gurgaon and also at Rewa in MP and showed them the question paper two days before the constable recruitment exam was scheduled. UP Reserve Police Recruitment Board's constable exam was held on Feb 17-18 and cancelled on Feb 24 after the leak became apparent.

Mishra, officers said, started working with gangs leaking papers over a decade ago, during his college years in Bhopal. He was arrested in connection with the 2022 UP Teacher Eligibility Test (UP TET) and the 2023 National Health Mission contractual staff nurse recruitment exam paper leaks, said additional DG (law and order) Anilabh Yash.

## After 33 years, 3 freed Rajiv case convicts return to Lanka

A.Subramani TNN

Chennai: After a gap of 33 years, three freed convicts in the Rajiv Gandhi assassination case — V Sriharan alias Murugan, Robert Payas and Jayakumar — landed in Colombo Wednesday morning and later proceeded to their hometown Jaffna.

Sri Lankan immigration officials held an inquiry with them for about three hours following their arrival from Chennai.

The trio spent another five hours with CID personnel, and answered all queries, said their lawyer P. Pugalethi, who also accompanied them to Sri Lanka.



(Clockwise from front left) Lawyer Pugalethi on the flight to Colombo with Jayakumar, Murugan and Robert Payas

"To the officials' accusation that they had left the island nation illegally in 1991, we explained how a war-like situation forced them to flee and that there was no time to adhere to procedural formalities. On their part, at the end of the five-hour inquiry CID

found that there were no cases pending against any of them in Sri Lanka. They were, therefore, allowed to leave and proceed to Jaffna," Pugalethi told TOI.

Asked about Sriharan's plan to seek asylum in UK and reunite with his daughter and the apprehension expressed in Madras HC that his life would be in danger if he returned to Lanka, Pugalethi said the Sri Lankan deputy high commission in Chennai gave all the three only a normal passport.

"Regular passport warrants them to return to Sri Lanka and then pursue their visa options. There was no way except to return to Sri Lanka," Pugalethi said.

## ENA 'mother raw material' for potable liquor, say states

TIMES NEWS NETWORK

New Delhi: Chief Justice D.Y. Chandrachud, along with his father Justice Y.V. Chandrachud, who was CJI for the longest-ever tenure of seven-and-a-half years, are the first father-son duo to head the Indian judiciary. Chandrachud Jr has so far twice overruled his father's judgments.

CJI Chandrachud, while ruling that right to privacy was part of right to life in his August 2017 judgment in *J.S. Puttaswamy* case, had overruled the infamous Emergency-era ADM Jabalpur verdict, in which his father was aparty to the majority opinion that upheld govt's power to suspend fundamental rights.

In Sept 2018, he overruled his father's decisions in May 1985 *Sovmihri Vishnu* case, which upheld the validity of Section 497 of IPC that punished only married men for having sexual relationships outside marriage. The SC's five-



Chief Justice of India D.Y. Chandrachud during the 21st Biennial State Level Conference of Judicial Officers on the theme of 'Equity and Excellence for Futuristic Judiciary', in Bengaluru, Saturday

judge bench in *Joseph Shine* case had decriminalised the penal provision and said adultery could only be cited as a ground for divorce. In the liquor case, Justice B.V. Nagarathna has been consistently asking questions pertaining to distinguishable features of intoxicating liquor (alcoholic liquor for human consumption and industrial alcohol). Bench of CJI Chandrachud

and Justices Hrishikesh Roy, A.S. Oka, Nagarathna, J.B. Pandey, Manoj Mishra, Ujjal Bhuyan, Sanjay C. Sharma and Augustine G. Masih has discovered new aspects of interplay of regulating entries in Seventh Schedule: alcoholic liquor for human consumption (Entry 51/84, List II) and intoxicating liquor (Entry 8, List II) and overarching control of Centre over all industries (Entry 1 of List I).

There is no mention of industrial alcohol in any entry in the three lists — central, state or concurrent. During the two-day-long inconclusive arguments, lawyers used the words 'alcohol' and 'liquor' so often that a judge remarked, "So much alcohol and liquor in the arguments that it has a physical effect." States argued that ENA or denatured ethyl alcohol, over which states have exclusive regulatory powers, was the 'mother raw material' for potable liquor & denatured spirit.

## CERT-In flags vulnerabilities across Apple, Google products

TIMES NEWS NETWORK

New Delhi: Cyber security watchdog CERT-In has reported vulnerabilities across Apple products which could be exploited by a remote attacker to execute arbitrary codes on the devices.

It also warned about "multiple vulnerabilities" in Android which could be exploited by an attacker to "obtain sensitive information, gain elevated privileges, and cause denial of service condition."

Regarding Apple, CERT-In

"A remote attacker could exploit this vulnerability by persuading a victim to visit specially crafted request," CERT-In said.

said the products include Safari and iOS versions on certain products of MacBook, iPad, iPhone, and even Vision Pro.

"A remote attacker could exploit this vulnerability by persuading a victim to visit specially crafted request. Successful exploitation of this vulnerability could allow an attacker to execute an arbitrary code on the targeted system," CERT-In said.

It also said that it is vital that users don't get misled in any scam or get attacked by cyber criminals due to all these vulnerabilities.

The cyber watchdog clearly said "multiple vulnerabilities" have also been reported in Google Chrome that could enable an attacker to cause denial of service, information disclosure, and properly execute the arbitrary code.

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## K'taka sop story: Smart TV box to scented gutka

Nithya Mandyam  
@timesgroup.com

Bengaluru: Smart TV boxes from a famous Taiwanese brand, sleek wrist watches, digital wall clocks and, sliding right down the consumer product ladder, grocery hampers, chewing tobacco and scented gutka — meet the newest freebies election candidates in Karnataka are, illegally offering voters.

Police seizures, which began as the model code of conduct came into force, show Karnataka is clearly a step or two ahead of most states when it comes to giving below-the-table incentives to voters.

Venkatesh Kumar, additional chief election officer, Karnataka, told TOI seizures show alongside the new freebies the old faithfuls are also being handed out — cookers, mixers, saris, churidars, dupattas and trousers.

Bidar, Shivamogga, Chikmagalur, and Kalaburagi districts top this invidious list. Police haul of freebies in Shivamogga included grocery hampers of rice and ragi bags, salt and oil packets.

Per Venkatesh, "Groceries are big among the seizures this time. Groceries are packed in boxes and kept for distribution across various godowns." Obviously, there are no bills attached. Even Bengaluru district has seen a spike in the use of groceries



as voter inducements.

Data accessed by TOI show Shivamogga's freebies include tomato sauce, Google TV boxes, tea bags, and scented tobacco. "We are uncertain if this is going to be used to induce voters or party workers, but hoarding such huge quantities without proper bills is an offence," Venkatesh told TOI.

A huge consignment of pan masala packets weighing 4,000kg and worth Rs 10 lakh was seized in Bidar district. A senior election officer from Bidar said using pan masala as a freebie is unusual. The usual 'gift' is clothing.

Chikkahallipura police officials have seized 96 expensive watches costing Rs 24 lakh. "These watches are expensive and not easily available in the city," the cache is linked to an Andhra-based party," said a police official.

On March 23, police seized 203kg of sandalwood worth Rs 30 lakh in the Bellary constituency. An FIR has been filed. Of the 11 accused, four have been arrested.

## Only consumable liquor under state control: Centre

Other Alcohol Variants Come Under Central Domain: AG

Dhananjay Mahapatra  
@timesgroup.com

New Delhi: Union govt told SC on Thursday that a conjoint reading of regulating entries in central, state and concurrent lists of the Constitution projected states' jurisdiction over liquors consumable by humans for intoxication but all other variants, including industrial alcohol, came under central domain.

After states relied heavily on Entry 8 of List II to seek full regulating control over all kinds of alcohol, including the industrial variant, attorney general R Venkataramani told a nine-judge bench led by CJI D Y Chandrachud that the litmus test for Entry 8 was the human factor introduced by the Constitution framers by specifying liquor's intoxicating effect.

"Intoxicating must be seen only with reference to impact owing to human consumption. That which is not consumable by humans will not fall within the meaning

'Intoxicating must be seen only with reference to impact owing to human consumption. That which is not consumable by humans will not fall within the meaning of 'intoxicating'



of 'intoxicating'. Notwithstanding the long history of definitions of 'liquor' to include liquids with alcohol content, it cannot be canvassed that human consumption part can be kept aside," AG said.

Non-potable alcohol, including denatured spirits or industrial alcohol, will be unfit for human consumption, whereas entries on this

SG cites Ghalib to boost argument

Even as alcohol dominated arguments for three consecutive days before the nine-judge bench of SC, it could not have been complete without a mention of celebrated Urdu poet and wine connoisseur Mirza Ghalib.

Unlike the daily dose of entertainment which came from higher comments of judges, a lawyer amused the bar and bench on Thursday by arguing that consumption did not mean drinking liquor, as humans also consume industrial al-

cohol, used in nail polish, wood varnish, paint, etc.

Justice Roy asked, "So you are arguing that lips may not be needed for consuming liquor?" Solicitor general Tushar Mehta said the argument was akin to what Ghalib had said centuries ago: "Go haath ko jumbish nahi aankho me to dum hai, rehne do abhi sagar-o-misra mere aage (Though my hands are not strong enough to hold a glass of wine, my eyes are strong enough, let the bottle and glass be kept before me)." **ANI**



in state list referred only to 'liquors for human consumption', Venkataramani said while placing Centre's stand before the bench, also comprising Justices Hrishikesh Roy, A S Oka, B V Nagarathna, J B Pardiwala, M M Misra, S C Sharma and A G Masih.

He said Entry 32 of List I, untrammelled by any other liquor regulating entry in

state list, empowered Parliament to exercise overarching regulatory control through legislation in public interest over the liquor industry, except those which manufactured potable alcohol. This overarching control would extend to its trade, commerce, supply and sale, he said.

Arguments will resume on Tuesday.

Chhattisgarh HC upholds life for 28 for killing NCP leader Ram Avatar Jaggi

Chhattisgarh HC on Thursday upheld the life imprisonment of 28 people convicted for the murder of

NCP leader Ram Avatar Jaggi that had caused a political upheaval in the state six months before the 2003

assembly polls. A division bench of the HC rejected the convicts' appeal. Among them are Rajpur

mayor Aijaz Dhebar's brother Yahya Dhebar, shooter Chiman Singh and three former police officers.

All are currently on bail and have been asked to surrender within a week. **ANI**

## WB flags influx of Sandeshkhali PILs, questions their motives

Continued from P 1

Jan 5 was the day Enforcement Directorate (ED) officials came under attack while trying to conduct a search at Shahjahan's home in Sandeshkhali.

Datta also raised concerns about the influx of PILs, questioning their motives and labelling them as "political interest litigations" or "personal interest litigations".

He urged HC to examine the timing and nature of these PILs, emphasising that they often emerged immediately after unfortunate events and vanished once the issue lost prominence.

Highlighting Sandeshkhali's historical significance, particularly its role in the Tebhaga movement before independence, Datta questioned the silence of its residents in lodging torture complaints before Jan 5.

## AAP govt filing false, misleading cases: LG's office to Centre

Atul Mathur@timesgroup.com

New Delhi: The office of LG VK Saxena has written to the Union Home ministry alleging that concerted attempts were being made by AAP govt in the capital to "mislead" courts by filing "infructuous and premeditated petitions" with the apparent aim of "influencing" the justice delivery system. In a six-page communication, Saxena's principal secretary Ashish Kundra alleged that "patently false affidavits" were being filed by the elected dispensation to secure an endorsement for such motivated petitions. "GNCTD vs LG in various matters in different courts has become the prevalent norm, rather than an exception," the official said.

"The attempts obviously are, apart from misleading the courts, (intended) to create a false media narrative which maligns the constitutional office of LG in public

domain."

Kundra referred to several cases that are currently before Supreme Court and Delhi High court, arguing that it not only "overburdened" the judiciary but also caused expenditure of crores of rupees on "scurrilous" litigation and wastage of time of public officials.

"Such attempts, apart from misleading the courts, create a confusing and skewed narrative that maligns the image of LG," stated the letter. The LG's office pointed out that the Delhi water minister recently filed a civil petition in Supreme Court seeking directions to the LG to instruct the finance department to release funds to Delhi Jal Board. The matter was a "smokescreen, aimed at creating a negative imagery about the LG" as both finance and water are transferred subjects, the official said.

"LG has no role, whatsoever, in decisions taken there-

of and no file, whatsoever, is routed through him," he said, adding that the SC, after hearing the argument, decided not to issue a notice to LG on the very first date of hearing.

Referring to a petition filed by Delhi Commission for Protection of Child Rights in Delhi HC complaining that its funds had been stopped by the LG, the official said that the petitioner had to withdraw it after 10 hearings when a special counsel vehemently contested the claims.

The official claimed in the letter that the standing counsel of Delhi govt made "patently false and misleading statements", projecting the LG and his office in a poor light in a case related to the identification and classification of conforming and non-conforming wards in the capital for implementation of the now-rescinded excise po-



lice. He claimed that a court-appointed committee submitted its report in Aug 2022 to govt and the file was received by the LG's secretary only in Jun 2024, but the govt counsel misled HC by claiming it was pending with the LG all this while.

Kundra said Delhi govt filed a petition in SC attributing stoppage of the 'Parishet' scheme to the LG and the issue was "played up" in the media as a supposed "legal tussle".

He said the LG's office had not been involved in the matter.

The official claimed in the letter that the standing counsel of Delhi govt made "patently false and misleading statements", projecting the LG and his office in a poor light in a case related to the identification and classification of conforming and non-conforming wards in the capital for implementation of the now-rescinded excise po-

## Pilots of other Tata airlines echo Vistara crew concerns

Write To Chairman About Poor Roster, Work Conditions

TATAS NEWS NETWORK

New Delhi: Concerns expressed by Vistara pilots regarding poor rostering and overall working conditions have been echoed by their colleagues in other Tata Group airlines, including flagship Air India, AI Express and AIIX Connect (earlier AirAsia India).

Pilot unions of erstwhile Indian Airlines and Air India have written to Tata Group chairman N Chandrababu Naidu about the "justification of Vistara pilots' demands and prevalence of issues across Tata group airlines."

Tatas are consolidating their low cost carriers (LCCs) by merging AIIX Connect into AI Express and full service Vis-



FRESH TURBULENCE

tara into AI. The NCLT will take up AI Vistara merger issue on Friday. This is the final nod required to go ahead with the full-service carriers' merger.

Back-to-back flying, being almost always on standby to be called anytime to operate flights, discontent over pay and less than desired rest period leading to fatigue and serious health issues have been the constant complaint of pilots of

first-class airlines in India that have the ability to fly more. As of now, this list includes Tata group carriers, IndiGo and Akasa.

The Directorate General of Civil Aviation (DGCA) had tried to go in for more humane flying duty norms for pilots but the implementation has been deferred. Airlines were not keen to implement the changes proposed by DGCA as it would have increased pilot requirement, leading to spike in their wage bills.

"The pilots of Vistara have been steadfast in their advocacy for fixed 70 hours compensation, improved working conditions, and stable roster. Their demands are reasonable and reflective of broader challenges prevalent within Tata Group

airlines," the Indian Commercial Pilots' Association (ICPA of erstwhile Indian Airlines) and Indian Pilots Guild (IPG of erstwhile AI) have written to the Tata Group chairman.

"Concerns expressed by Vistara pilots are not isolated but indicative of systemic issues across Tata Group aviation entities. The issues of 70 hours fixed remuneration, approval of leaves, adequate rest periods, unstable roster, stretching pilots to max flight duty, botched roster practices and an unsupportive work environment are consistently echoed by pilots across different Tata Group airlines," the joint representation said. "Pilots are being subjected to conditions and treatment reminiscent of bonded labour," it said.

## 'Tremendous arrogance' in Cong leadership: Ex-MP Nirupam

Mumbai: A day after being expelled from Congress, former MP Sanjay Nirupam hit out at the grand old party on Thursday and claimed there is "tremendous arrogance" in the party leadership.

Addressing a press conference here, Nirupam further claimed Congress is now history and has no future and that the Maha Vikas Aghadi (MVA) is a merger of three "sick units".

There are five power centres in Congress — the three Gandhi family members, AICC chief Mallikarjun Kharge and party general secretary K C Venugopal, he said. "The Nehruvian secularism which has no place for religion in the society has expired," he said. **PTI**

## Rahul ashamed of IUML alliance, so no Cong flag at rally: Irani

Wayanad: Union minister Smriti Irani on Thursday lashed out at Cong MP Rahul Gandhi by accusing him of being "ashamed" of party ally IUML as its flag was not shown during his road show in this hill district.

Irani, who was campaigning for BJP in the hill constituency where Gandhi is seeking a re-election, said if he was ashamed of the Indian Union Muslim

League, he should reject their support. The Union minister, who had defeated Gandhi in Amethi in the 2019 general elections, also accused Gandhi of being silent with regard to the alleged misgovernance by Left front in Kerala.

"Scams in cooperative banks in Kerala, mismanagement of state funds, the silence of Rahul Gandhi on these issues, especially the misgovernance of the Left front — speaks volumes," she alleged.

Irani said she was shocked that Gandhi had allegedly accepted support of SDPI, the political arm of the banned PFI.

Irani said she was shocked that Gandhi had allegedly accepted support of SDPI, the political arm of the banned PFI.

"By accepting their support, he (Gandhi) has also violated the oath to the Constitution taken during the filing of the nomination," she said. **ANI**



## 'Prioritise MP and MLA criminal cases'

Vinod Upadhyay  
@timesgroup.com

New Delhi: Delhi high court has asked its judges to prioritise hearing of all criminal cases, appeals and revisions concerning MPs and MLAs so that the cases can be decided expeditiously and effectively.

A division bench of acting Chief Justice Munir Khan and Justice Manmeet Prasad Singh Arora passed the order while dealing with a suo motu PIL to monitor cases pending against MPs and MLAs in trial courts as well as the high court. The matter will be heard on May 20.

The court also asked its registry to reallocate or redistribute cases pending before a single judge of the court in which an order of stay of trial has been passed and the stay is continuing for more than six months. There are 34 such cases.

This is to ensure that the "stay applications are disposed of in the subject cases expeditiously and trial of such cases can conclude before the designated special courts," the court said in its order.

Further directing the

registry to circulate the judgment among judges of the high court, the bench said, "In line with the directives passed by Hon'ble Chief Justice of India in WP(C) No 699 of 2013 titled as Ashwini Kumar Upadhyay vs. Union of India & Anr, we direct the registry of this court to circulate this order among brother and sister judges assigned with such cases so that priority is given to all criminal cases/appeals/revisions pending before them against members of Parliament and legislative assemblies as it is essential for expeditious and effective disposal of such cases."

With respect to cases pending before district courts, the high court directed special MP/MLA courts to first give priority to those cases against legislators which are punishable by death or life imprisonment, subsequently to cases punishable with imprisonment for five years or more and then hear other cases. "We also request all the judges to refrain from adjourning the subject cases except for rare and compelling reasons," said the order.



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# Industrial liquor row: UP, WB on same page, Kerala differs

Lawyers' Views Not Intoxicating For Kerala Counsel: SC Judge

Dhananjay Mahapatra  
@timesgroup.com

New Delhi: Uttar Pradesh and Bengal, governed by political rivals BJP and TMC, displayed spectacular bonhomie in Supreme Court Wednesday when it came to controlling revenue-rich liquor industry and pleaded for ending central government's role by arguing that when all kinds of alcohols are intoxicating liquor, constitutionally states alone would have jurisdiction over it.

"Intoxicating liquor means every kind of alcohol, whether for human consumption or industrial use. Universal regulating provision for liquor is Entry 8 of List II. When an exhaustive entry constitutionally puts the subject under state's purview, Centre cannot through an exception under Entry 52 of List II denude the overarching control vested in states over liquor industry," argued senior advocate Arvind Datar, who along with Dinesh Dwivedi appeared for UP.

West Bengal through senior advocate Jaideep Gupta told a bench of CJI D.Y. Chandrachud and Justices Dhananjay Mahapatra, J.B. Pardiwala, Manoj Mishra, Ujjal Bhuyan, S.C. Sharma & A.G. Masih that the only issue before SC is who—Centre or state—should



RIVALS UNITE: Bengal CM Mamata Banerjee with UP CM Yogi Adityanath

have control over denatured spirits (industrial alcohol).

He said, "Most processes for manufacture of denatured spirits is the same as potable alcohol, over which states have exclusive control under Entry 8 of List II. Up to extra neutral alcohol (ENA), the process is the same. If states decide at that stage that no raw material would be diverted for industrial alcohol manufacture, then ENA would be used only for potable liquor."

West Bengal adopted the charton manufacturing process for potable liquor and industrial alcohol, which was

placed on record of the court by Datar on behalf of UP. However, attorney general R. Venkatesh and solicitor general Tushar Mehta said Centre would on Thursday argue that Entry 8, List II, is confined only to potable liquor.

The bonhomie between states, irrespective of their political rivalry was ruptured by left-governed Kerala, which through senior advocate V. Giri surprised the bench by arguing that the southern state is interested in getting exclusive control only over potable liquor and not industrial alcohol.

"We have nothing to do with denatured spirits," declared Kerala, prompting the bench to put theoretical questions about its stand being incongruous to the pleadings of UP and WB. Giri said, "I adopt the stand of UP, except that Kerala does not lay claim to control and regulate denatured spirits."

In a lighter vein, Justice Okasaid, "Arguments of Datar and Datar are not intoxicating for Giri." Justice Roy joined in and said, "According to Kerala, Entry 8 (List II) kicks in only when the drinks given a kick."

## Man accused of paper leaks held in exam probe

Noida/Lucknow: One of the key operatives of the gang that leaked the IIT Police constable exam papers this Feb, leading to the exam being cancelled by the state govt, was arrested by the special task force (STF) in Greater Noida on Tuesday.

STF was tracking Rajiv Nayan Mishra, a B.Tech in civil engineering, after investigations revealed his involvement in unlocking the box containing question papers at a warehouse in Ahmedabad. Mishra (32) allegedly rounded up exam candidates, who paid Rs 4 lakh each, at a resort in Gurugram and also at Rewa in MP and showed them the question paper two days before the constable recruitment exam was scheduled. IIT Reserve Police Recruitment Board's constable exam was held on Feb 17-18 and cancelled on Feb 24 after the leak became apparent.

Mishra, officers said, started working with gangs leaking papers over a decade ago, during his college years in Bhopal. He was arrested in connection with the 2022 UP Teacher Eligibility Test (UP TET) and the 2023 National Health Mission contractual staff nurse recruitment exam paper leaks, said additional DG (law and order) Anilabh Yash.

## After 33 years, 3 freed Rajiv case convicts return to Lanka

A.Subramani TNN

Chennai: After a gap of 33 years, three freed convicts in the Rajiv Gandhi assassination case — V Sriharan alias Murugan, Robert Payas and Jayakumar — landed in Colombo Wednesday morning and later proceeded to their hometown Jaffna.

Sri Lankan immigration officials held an inquiry with them for about three hours following their arrival from Chennai.

The trio spent another five hours with CID personnel, and answered all queries, said their lawyer P. Pugalethi, who also accompanied them to Sri Lanka.



(Clockwise from front left) Lawyer Pugalethi on the flight to Colombo with Jayakumar, Murugan and Robert Payas

"To the officials' accusation that they had left the island nation illegally in 1991, we explained how a war-like situation forced them to flee and that there was no time to adhere to procedural formalities. On their part, at the end of the five-hour inquiry CID

found that there were no cases pending against any of them in Sri Lanka. They were, therefore, allowed to leave and proceed to Jaffna," Pugalethi told TOI.

Asked about Sriharan's plan to seek asylum in UK and reunite with his daughter and the apprehension expressed in Madras HC that his life would be in danger if he returned to Lanka, Pugalethi said the Sri Lankan deputy high commission in Chennai gave all the three only a normal passport.

"Regular passport warrants them to return to Sri Lanka and then pursue their visa options. There was no way except to return to Sri Lanka," Pugalethi said.

## ENA 'mother raw material' for potable liquor, say states

TIMES NEWS NETWORK

New Delhi: Chief Justice D.Y. Chandrachud, along with his father Justice Y.V. Chandrachud, who was CJI for the longest-ever tenure of seven-and-a-half years, are the first father-son duo to head the Indian judiciary. Chandrachud Jr has so far twice overruled his father's judgments.

CJI Chandrachud, while ruling that right to privacy was part of right to life in his August 2017 judgment in K.S. Puttaswamy case, had overruled the infamous Emergency-era ADM Jabalpur verdict, in which his father was aparty to the majority opinion that upheld govt's power to suspend fundamental rights.

In Sept 2018, he overruled his father's decisions in May 1986 Somnathrishi Vishnu case, which upheld the validity of Section 497 of IPC that punished only married men for having sexual relationships outside marriage. The SC's five-



Chief Justice of India D.Y. Chandrachud during the 21st Biennial State Level Conference of Judicial Officers on the theme of 'Equity and Excellence for Futuristic Judiciary', in Bengaluru, Saturday

judge bench in Joseph Shine case had decriminalised the penal provision and said adultery could only be cited as a ground for divorce. In the liquor case, Justice D.V. Nagarathna has been consistently asking questions pertaining to distinguishable features of intoxicating liquor (alcoholic liquor for human consumption and industrial alcohol). Bench of CJI Chandrachud

and Justices Hrishikesh Roy, A.S. Okar, Nagarathna, J.B. Pardiwala, Manoj Mishra, Ujjal Bhuyan, Sanjay C. Sharma and Augustine G. Masih has discovered new aspects of interplay of regulating entries in Seventh Schedule: alcoholic liquor for human consumption (Entry 51/84, List II) and intoxicating liquor (Entry 8, List II) and overarching control of Centre over all industries (Entry 1 of List I).

There is no mention of industrial alcohol in any entry in the three lists — central, state or concurrent. During the two-day-long inconclusive arguments, lawyers used the words 'alcohol' and 'liquor' so often that a judge remarked, "So much alcohol and liquor in the arguments that it has a physical effect." States argued that ENA or denatured ethyl alcohol, over which states have exclusive regulatory powers, was the 'mother raw material' for potable liquor & denatured spirit.

## CERT-In flags vulnerabilities across Apple, Google products

TIMES NEWS NETWORK

New Delhi: Cyber security watchdog CERT-In has reported vulnerabilities across Apple products which could be exploited by a remote attacker to execute arbitrary codes on the devices.

It also warned about "multiple vulnerabilities" in Android which could be exploited by an attacker to "obtain sensitive information, gain elevated privileges, and cause denial of service condition."

Regarding Apple, CERT-In

"A remote attacker could exploit this vulnerability by persuading a victim to visit specially crafted request," CERT-In said

said the products include Safari and iOS versions on certain products of MacBook, iPad, iPhone, and even Vision Pro.

"A remote attacker could exploit this vulnerability by persuading a victim to visit specially crafted request. Successful exploitation of this vulnerability could allow an attacker to execute an arbitrary code on the targeted system," CERT-In said.

It also said that it is vital that users don't get misled in any scam or get attacked by cyber criminals due to all these vulnerabilities.

The cyber watchdog clearly said "multiple vulnerabilities" have also been reported in Google Chrome that could enable an attacker to cause denial of service, information disclosure, and properly execute the arbitrary code.

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## सफाई पर सख्ती • निगम कमिश्नर ने कचरा कलेक्शन पर उठाए सवाल रविशंकर नगर में गंदगी, कमिश्नर ने कचरे के ढेर के पास दरोगा को खड़ा कर खिंचवाया फोटो

भोपाल। नगर निगम कमिश्नर हरेंद्र नारायण गुरुवार को अचानक रविशंकर नगर पहुंच गए। वहां जगह-जगह कचरे के ढेर लगे देख नाराज कमिश्नर ने दरोगा को कचरे के ढेर के साथ खड़ा करके फोटो खिंचवाया। इसके बाद दोपहर 12 बजे उन्होंने पूरे स्वास्थ्य अमले की वीडियो कॉन्फ्रेंसिंग के जरिए मीटिंग ली। और सफाई व्यवस्था को लेकर जमकर नाराजगी दिखाई। हरेंद्र नारायण ने कहा कि ऐसा लगता है जैसे एचओ अपने घर से बाहर ही नहीं निकल रहे हैं। जमीन पर कचरा पड़ा है यानी आपकी डोर टू डोर व्यवस्था फेल है। संसाधन पर्याप्त होने के बावजूद ऐसे हालात बताते हैं कि आप लोगों का मैनेजमेंट ठीक नहीं है। कमिश्नर ने जौन-8 के एचओ रवींद्र यादव और दरोगा हेमंत मकोरिया को नोटिस जारी किया है।



रविशंकर नगर में कचरे के ढेर के साथ खड़े दरोगा।

### कचरा गाड़ी में आग लगी, बुझाने में हेलपर के हाथ झुलसे

वार्ड नंबर 44 मेहता मार्केट के पास गुरुवार सुबह करीब 11:30 बजे चलती कचरा गाड़ी में अचानक आग लग गई। ड्राइवर रोहित और हेलपर आदित्य ने कूदकर अपनी जान बचाई। वहीं, आग बुझाने में हेलपर के हाथ झुलस गए। आग से चंद मिनटों में ही मैजिक पूरी तरह से जल गई। जौन-12 के एचओ रवि बाथम ने बताया कि गाड़ी खाली थी। भरवाकर मेहता मार्केट की ओर आ रहे थे। हेलपर को अस्पताल ले जाया गया।

## राजधानी के अस्पताल में नाबालिग का गर्भपात, डॉक्टर लापता

भोपाल। भोपाल में ही गर्भपात को लेकर सरकार के नियमों की धजियां उड़ गईं हैं। पुलिस ने पिछले महीने 14 वर्षीय किशोरी की शिकायत पर उसके मौसा, मौसी, मामा और मामी के खिलाफ दुष्कर्म की विभिन्न धाराओं, गर्भपात करने और पंक्सो के तहत मामला दर्ज किया था। किशोरी आठवीं की छात्रा है। वह मंडीदीप के सतलपुर अपनी मौसी के यहां आती थी। जब उसके मौसा ने उसके साथ दुष्कर्म किया था उसने धमकी दी थी कि किसी को कुछ बताया तो तेरी मां को खत्म कर दूंगा। दिसंबर में जब उसका पीरियड आना बंद हुआ तो मां ने उससे पूछताछ की। मां ने यह बात मौसी और मामा को बताई थी। इसके बाद मामा और मामी उसे लेने उसके घर पहुंचे। वह सतलपुर आ गए थे। मौसा ने एक डॉक्टर से गर्भपात का पता किया। 28 फरवरी को उसे करोड़ स्थित होप अस्पताल लेकर आए, जहां डॉक्टरों ने उसके गर्भपात करा दिया। इतना ही नहीं सभी ने बदनामी का डर दिखाकर रिपोर्ट करने से मना कर दिया था। टीआई सतलपुर महेंद्र सिंह ठाकुर का कहना है कि होप अस्पताल की संचालिका प्रियंका शर्मा अस्पताल में से गायब हो गईं।

## टॉवर पर चढ़े युवक की 100 फीट नीचे गिरने से मौत

भोपाल। बिलखिरिया के समरधा में एक युवक की टावर से 100 फीट नीचे गिरने के कारण मौत हो गई। आशंका जताई जा रही है कि नेटवर्क की दिक्कत होने के कारण बुधवार की रात घरवालों से बात करने के लिए वह बीएसएनएल के 120 फीट ऊंचे टावर पर चढ़ा था। उसका पिट्टू बैग और मोबाइल पुलिस को 100 फीट की ऊंचाई पर टावर के प्लेटफार्म पर रखा मिला है। मृतक नवनिर्मित टावर के बाउंड्रीवाल का

निर्माण में मजदूरी कर रहा था। वह अपने एक साथी के साथ वहीं रह रहा था। बिलखिरिया थाने के एसआई हेमंत कुमार सिंह ने बताया कि मूलतः बिलासपुर निवासी 30 वर्षीय कल्लू उर्फ धरमराज तीन दिन पहले ही भोपाल मजदूरी करने आया था। वह समरधा में स्थानीय ठेकेदार द्वारा बनाए बीएसएनएल के टावर में मजदूरी कर रहा था। टावर का काम पूरा हो चुका है, अब उसकी बाउंड्रीवाल बनाई जा रही है।

## फैक्ट्री में आग, युवती की सूचना पर 15 मिनट में पहुंची दमकलें, हादसा टला

मंडीदीप। आईसर फैक्ट्री के पास स्थित वीएफ फैक्ट्री में दोपहर 4 बजे अचानक लग गई। आग की सूचना रेखा बकोरिया नाम की लड़की युवती ने दी थी। वहीं फैक्ट्री के अंदर मौजूद करीब 4 कर्मचारियों को मंडीदीप के अस्पताल लेकर पहुंची। आग लगने की सूचना के 15 मिनट बाद ही फायर ब्रिगेड मौके पर पहुंच गई थी और आग पर काबू पा लिया। 108 एंबुलेंस के सीनियर मैनेजर तरुण सिंह परिहार ने बताया कि आग लगने के बाद मौके पर 15 एंबुलेंस भेज दी गई थी। पहुंचा दी गई थी।

## हमीदिया अस्पताल को मिली प्रदूषण कंट्रोल बोर्ड की एनओसी, एनएबीएच को भेजी कम्प्लाइंस रिपोर्ट

हेल्थ रिपोर्ट | भोपाल

हमीदिया को फायर के बाद गुरुवार को पॉल्यूशन कंट्रोल बोर्ड से भी एनओसी मिल गई है। इसके साथ ही हमीदिया प्रबंधन ने नेशनल एंजिनिडेशन बोर्ड आफ हॉस्पिटल एंड हेल्थकेयर प्रोवाइड (एनएबीएच) सर्टिफिकेट देने के आई पांच सदस्यीय टीम के द्वारा बताई गई सभी खामियों को पूरा कर लिया है। टीम ने 670 बिंदुओं पर अस्पताल को परखा था और सभी

मापदंडों के आधार पर फोटोग्राफिक ऑडिट भी किया था। इस दौरान इंफ्रास्ट्रक्चर की तारीफ की थी, लेकिन फायर और पॉल्यूशन कंट्रोल बोर्ड से एनओसी न मिलने के कारण मामला अटका हुआ था। हमीदिया अस्पताल अधीक्षक डॉ. सुनील टंडन ने बताया कि हमने एनएबीएच की टीम द्वारा बताई सभी कमियों को दूर कर कम्प्लाइंस रिपोर्ट भेज दी है। अब टीम की अनुशंसा का इंतजार है। फायर के बाद हमें पॉल्यूशन कंट्रोल बोर्ड से भी एनओसी मिल चुकी है।

## व्यापार का ज्ञानी साधू



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### सूचना

#### पर्यावरण मंजूरी

आपको सूचित किया जाता है कि टाटा स्टील लिमिटेड पीथमपुर (वायर्स डिवीजन), जो प्लॉट नंबर 158 और 158A, सेक्टर-III, औद्योगिक क्षेत्र पीथमपुर, तहसील और जिला: धार, मध्य प्रदेश - 454775 में स्थित है, को राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA) मध्य प्रदेश से पर्यावरणीय स्वीकृति (EC) पहचान संख्या **EC24B008MP172933**, दिनांक 19.02.2024 के माध्यम से पर्यावरणीय मंजूरी दी गई है।

पर्यावरण मंजूरी पत्र की प्रतियां मध्य प्रदेश प्रदूषण नियंत्रण बोर्ड, कंपनी की वेबसाइट ([www.tatasteel.com](http://www.tatasteel.com)) के पास उपलब्ध हैं और पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय के परियोजना पोर्टल (<http://parvesh.nic.in>) पर भी देखी जा सकती हैं।

राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA), मध्य प्रदेश ने पर्यावरण समाघात निर्धारण (EIA) अधिसूचना, 2006 के प्रावधानों के तहत पर्यावरण मंजूरी प्रदान की है।

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शॉपिंग, पैकेज में शामिल हैं: एयरफेयर (जहां निर्दिष्ट हो), कार्टिडी होटल, भोजन, बीजा (अंतरराष्ट्रीय के लिए), बीमा, साइटवींग और समरे टूर मैनेजर की सेवाएं, उड़ानि कौमर्से एंसे-मुंबई है और टिन शेरायिंग के आधार पर प्रति वयस्क है। आपकी पर्यटन के अनुसार होलिडेज़ ट्रेवल जून 2024 तक मान्य है और इसमें एयरफेयर शामिल नहीं है। क्रूज का पोर्ट समुद्री याता की तारीख के अनुसार होगा। कर लागू, एसआईटी उत्पादों/सूचों में विविध सेवाएं प्रदान करने के लिए विभिन्न तृतीय पक्ष सेवा प्रदाताओं की सेवाओं का उपयोग करता है।





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ईसाई समाज • विशेष संस्कार के तहत होगा समारोह, 22 बिशप होंगे शामिल

# नए धर्माध्यक्ष बिशप थॉमस मैथ्यू कल करेंगे पदभार ग्रहण, आज होगा अभिषेक समारोह

भास्कर संवाददाता | इंदौर

ईसाई समाज के कैथोलिक धर्मप्रांत इंदौर के नए धर्माध्यक्ष बिशप थॉमस मैथ्यू कुट्टीमाक्कल का पदभार ग्रहण एवं सेवानिवृत्त बिशप स्वामी चॉंको थोडुमारिकल का विदाई समारोह 6 अप्रैल को सेंट पॉल हायर सेकेंडरी स्कूल में आयोजित किया जाएगा। शुक्रवार को नवनियुक्त स्वामी थॉमस मैथ्यू का अभिषेक समारोह होगा। बिशप चॉंको द्वारा बिशप थॉमस मैथ्यू कुट्टीमाक्कल का अभिषेक किया जाएगा। हाथों पर तेल लगाया जाएगा। पवित्र बाइबिल प्रदान कर पारंपरिक पोशा पहनाया जाएगा। यह प्रक्रिया करीब तीन घंटे चलेगी। करीब 22 बिशप इस संस्कार में शामिल होंगे। 6 अप्रैल को नागरिक सम्मान किया जाएगा। सेवानिवृत्त बिशप का विदाई समारोह और नवनियुक्त बिशप का पदभार ग्रहण समारोह शाम 6.30 बजे होगा।

9 अप्रैल को 51 फीट की गुड़ी का होगा पूजन

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संस्था विट्ठल रुक्मणी द्वारा 9 अप्रैल को सुबह 9.30 बजे अन्नपूर्णा रोड स्थित चाणक्यपुरी चौराहे पर हिंदू नववर्ष मनाया जाएगा। कार्यक्रम को लेकर संस्था के पदाधिकारियों द्वारा तैयारियों की जा रही हैं। हिंदू नववर्ष पर आयोजित कार्यक्रम में साधु-संतों के साथ ही समाजसेवी व मातृशक्तियां शामिल होंगी। आयोजक मयूरेश फिंगले ने बताया हिंदू नववर्ष की शुरुआत साधु-संतों के सान्निध्य में नौ देवियों व नौ कन्याओं के पाद-पूजन के साथ की जाएगी। इसके बाद मातृशक्तियों द्वारा 51 फीट की गुड़ी का पूजन किया जाएगा। सभी को गुड़, धनिया व लड्डू का वितरण कर हिंदू नववर्ष की बधाइयां दी जाएंगी। कार्यक्रम में नासिक ढोल की प्रस्तुति दी जाएगी। कार्यक्रम में उत्तम स्वामीजी, अण्णा महाराज, दादू महाराज, कोकजे गुरुजी, महामंडलेश्वर रामगोपालदास महाराज, सुखदेवदास महाराज का सान्निध्य भी सभी को प्राप्त होगा।

आदर्श वाक्य है कृतज्ञतापूर्वक सेवा करना

फादर आनंद ने बताया सामान्यतः कैथोलिक कलीसिया में बिशप 75 वर्ष की आयु में सेवानिवृत्त होते हैं। 2008 में बिशप चॉंको थोडुमारिकल, एसवीडी (सोसायटी ऑफ द डिवाइन वर्ड) की झाबुआ धर्मप्रांत से इंदौर धर्मप्रांत स्थानांतरित किया गया। बिशप चॉंको थोडुमारिकल ने 16 साल तक कुशलतापूर्वक इंदौर धर्मप्रांत संभाला। 17 फरवरी को नए बिशप थॉमस मैथ्यू कुट्टीमाक्कल का नाम घोषित किया गया था। वे शनिवार को पदभार ग्रहण करेंगे। उनका आदर्श वाक्य 'कृतज्ञतापूर्वक सेवा करना' है। वे इंदौर धर्मप्रांत के पूर्व बिशप और मिशनरियों की विरासत को आगे बढ़ाएंगे।

एक बिशप ही बिशप को संस्कार दे सकते हैं

बिशप के चुनाव के लिए एक प्रक्रिया होती है, जिसमें सीनियर पुरोहित को उनकी कार्यशैली और कार्यकुशलता के आधार पर बिशप के पद के लिए मनोनीत किया जाता है। दिल्ली से स्वीकृति मिलने के बाद एक संस्कार होता है, जिसके तहत सेवानिवृत्त बिशप नवनियुक्त बिशप का अभिषेक करते हैं। उसके बाद हाथों में तेल लगाकर पवित्र बाइबिल प्रदान कर पारंपरिक पोशा पहनाया जाता है। एक बिशप ही बिशप को संस्कार दे सकते हैं।

प्रभातफेरी में पक्षियों के लिए दाना-पानी रखने का संकल्प

इंदौर | श्री देवी अहिल्या साईं सोशल भवत समिति द्वारा गुरुवार को साईं बाबा की प्रभातफेरी नौलखा स्थित प्रकाश नगर शिव मंदिर से निकाली गई। इसमें भक्तों ने रहवासियों को पक्षियों के लिए अपनी छतों पर सकोरे के साथ ही दाना-पानी रखने का संकल्प भी दिलाया। प्रभातफेरी आयोजक इंदर ठाकुर एवं अध्यक्ष भोलासिंह ठाकुर ने बताया प्रभातफेरी में आशुतोष राव, सुधीर श्रीवास्तव, प्रदीप कौशल, वैभव ठाकुर आदि मौजूद थे। उधर, साईं बाबा की प्रभातफेरी गुरुवार को किला मैदान रोड स्थित खासगी का बगीचा से निकाली गई। प्रभातफेरी आयोजक चेतन जेठानिया एवं श्री केन्द्रीय साईं सेवा समिति धार्मिक एवं मानव सेवा ट्रस्ट अध्यक्ष गौतम सुरेंद्र पाठक ने बताया भक्तों से लोकसभा चुनाव में अधिक से अधिक मतदान करने का संकल्प भी दिलवाया।

भगवान आदिनाथ के अभिषेक से 20 दिनी भक्तामर संगीतमय पाठ शुरू

इंदौर | दिगंबर जैन मंदिर क्लर्क कॉलोनी में गुरुवार को भगवान आदिनाथ का अभिषेक, शांतिधारा कर देव शास्त्र गुरु का पूजन कर महोत्सव मनाया गया। 20 दिनी भक्तामर संगीतमय पाठ भी प्रारंभ किया गया। पाठ के 48 काव्य हिंदी और संस्कृत में किए गए। पाठ के पुण्यार्जक सुभद्रा गोधा परिवार थे। प्रचार प्रमुख प्रवीण जैन ने बताया इस अवसर पर आनंद नवीन गोधा, चंदा बड़जात्या, मधुर जैन, दिलीप बज आदि एकत्रित हुए। उधर, श्री पल्लोवाल जैन महासभा द्वारा भक्तामर अर्चना कार्यक्रम श्री अनंताथ जिनालय छावनी में आयोजित किया गया। इसमें देवी अहिल्या विश्वविद्यालय की कुलपति रेणु जैन ने णमोकार मंत्री का महत्व बताया। राजीवरतन जैन एवं एमके जैन ने बताया कार्यक्रम में श्रावक भक्तों द्वारा भक्तामर के 48 काव्यों के 48 दीपक सामूहिक रूप से मंत्रोच्चार सहित समर्पित किए गए। इस अवसर पर हंसमुख गांधी एवं सिद्धार्थ जैन का सम्मान किया गया।

### व्यापार का ज्ञानी साधू



अरे! यह ऐप काम क्यों नहीं कर रहा है?

क्या हुआ?

मुझे एक टेडिंग प्लेटफॉर्म का ऑनलाइन विज्ञापन मिला, जिसमें एक विदेशी पोर्टफोलियो निवेशक (एफपीआई) के साथ सहयोगी होने का दावा किया गया था। उन्होंने विशेष लाभ के साथ एक संस्थागत खाते के माध्यम से टेडिंग करने का ऑफर दिया। एक बार जब मैंने पैसे जमा कर दिए, तो ऐप ने काम करना ही बंद कर दिया!

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संस्था विट्ठल रुक्मणी द्वारा 9 अप्रैल को सुबह 9.30 बजे अन्नपूर्णा रोड स्थित चाणक्यपुरी चौराहे पर हिंदू नववर्ष मनाया जाएगा। कार्यक्रम को लेकर संस्था के पदाधिकारियों द्वारा तैयारियों की जा रही हैं। हिंदू नववर्ष पर आयोजित कार्यक्रम में साधु-संतों के साथ ही समाजसेवी व मातृशक्तियां शामिल होंगी। आयोजक मयूरेश फिंगले ने बताया हिंदू नववर्ष की शुरुआत साधु-संतों के सान्निध्य में नौ देवियों व नौ कन्याओं के पाद-पूजन के साथ की जाएगी। इसके बाद मातृशक्तियों द्वारा 51 फीट की गुड़ी का पूजन किया जाएगा। सभी को गुड़, धनिया व लड्डू का वितरण कर हिंदू नववर्ष की बधाइयां दी जाएंगी। कार्यक्रम में नासिक ढोल की प्रस्तुति दी जाएगी। कार्यक्रम में उत्तम स्वामीजी, अण्णा महाराज, दादू महाराज, कोकजे गुरुजी, महामंडलेश्वर रामगोपालदास महाराज, सुखदेवदास महाराज का सान्निध्य भी सभी को प्राप्त होगा।

आदर्श वाक्य है कृतज्ञतापूर्वक सेवा करना

फादर आनंद ने बताया सामान्यतः कैथोलिक कलीसिया में बिशप 75 वर्ष की आयु में सेवानिवृत्त होते हैं। 2008 में बिशप चॉंको थोडुमारिकल, एसवीडी (सोसायटी ऑफ द डिवाइन वर्ड) की झाबुआ धर्मप्रांत से इंदौर धर्मप्रांत स्थानांतरित किया गया। बिशप चॉंको थोडुमारिकल ने 16 साल तक कुशलतापूर्वक इंदौर धर्मप्रांत संभाला। 17 फरवरी को नए बिशप थॉमस मैथ्यू कुट्टीमाक्कल का नाम घोषित किया गया था। वे शनिवार को पदभार ग्रहण करेंगे। उनका आदर्श वाक्य 'कृतज्ञतापूर्वक सेवा करना' है। वे इंदौर धर्मप्रांत के पूर्व बिशप और मिशनरियों की विरासत को आगे बढ़ाएंगे।

एक बिशप ही बिशप को संस्कार दे सकते हैं

बिशप के चुनाव के लिए एक प्रक्रिया होती है, जिसमें सीनियर पुरोहित को उनकी कार्यशैली और कार्यकुशलता के आधार पर बिशप के पद के लिए मनोनीत किया जाता है। दिल्ली से स्वीकृति मिलने के बाद एक संस्कार होता है, जिसके तहत सेवानिवृत्त बिशप नवनियुक्त बिशप का अभिषेक करते हैं। उसके बाद हाथों में तेल लगाकर पवित्र बाइबिल प्रदान कर पारंपरिक पोशा पहनाया जाता है। एक बिशप ही बिशप को संस्कार दे सकते हैं।

प्रभातफेरी में पक्षियों के लिए दाना-पानी रखने का संकल्प

इंदौर | श्री देवी अहिल्या साई सोशल भवत समिति द्वारा गुरुवार को साई बाबा की प्रभातफेरी नौलखा स्थित प्रकाश नगर शिव मंदिर से निकाली गई। इसमें भक्तों ने रहवासियों को पक्षियों के लिए अपनी छतों पर सकोरे के साथ ही दाना-पानी रखने का संकल्प भी दिलाया। प्रभातफेरी आयोजक इंदर ठाकुर एवं अध्यक्ष भोलासिंह ठाकुर ने बताया प्रभातफेरी में आशुतोष राव, सुधीर श्रीवास्तव, प्रदीप कौशल, वैभव ठाकुर आदि मौजूद थे। उधर, साई बाबा की प्रभातफेरी गुरुवार को किला मैदान रोड स्थित खासगी का बगीचा से निकाली गई। प्रभातफेरी आयोजक चेतन जेठानिया एवं श्री केन्द्रीय साई सेवा समिति धार्मिक एवं मानव सेवा ट्रस्ट अध्यक्ष गौतम सुरेंद्र पाठक ने बताया भक्तों से लोकसभा चुनाव में अधिक से अधिक मतदान करने का संकल्प भी दिलावाया।



### सूचना

#### पर्यावरण मंजूरी

आपको सूचित किया जाता है कि टाटा स्टील लिमिटेड पीथमपुर (वायर्स डिवीजन), जो प्लॉट नंबर 158 और 158A, सेक्टर-III, औद्योगिक क्षेत्र पीथमपुर, तहसील और जिला: धार, मध्य प्रदेश - 454775 में स्थित है, को राज्य स्तरीय पर्यावरण समाघात निर्धारण प्राधिकरण (SEIAA) मध्य प्रदेश से पर्यावरणीय स्वीकृति (EC) पहचान संख्या **EC24B008MP172933**, दिनांक 19.02.2024 के माध्यम से पर्यावरणीय मंजूरी दी गई है।

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सेबी (विदेशी पोर्टफोलियो निवेशक) रेगुलेशन, 2019 में उल्लिखित एफपीआई के जरिए निवेश का मार्ग सीमित अपवादों के साथ, निवासी भारतीयों के लिए उपलब्ध नहीं है।

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\* Source: Brand Research Report, IBC 2019

खाद्य विभाग की टीम ने खाद्य प्रतिष्ठानों के 11 नमूनों की मैजिक बॉक्स से जांच की



उज्जैन | खाद्य सुरक्षा प्रशासन के खाद्य सुरक्षा अधिकारियों की टीम ने गुस्वार को शहर के खाद्य प्रतिष्ठानों पर कार्रवाई की। खाद्य सुरक्षा अधिकारी महेंद्र कुमार वर्मा, बीएस देवलिखा व सुभाष खेड़कर के दल द्वारा कुल 11 नमूनों की मैजिक बॉक्स के माध्यम से जांच कर शंका के आधार पर प्राइम इंस्टीट्यूट, इंस्टीट्यूट एरिया मक्खी रोड से गारलिक मसाला, फिरोज बेकरी तिलकेश्वर मार्ग से 4 नमूने, यामुस पंचायत फ्रोंगज से सौंफ, गुलकंद, कोकोनट सलाई, नमने लेकर जांच के लिए राज्य खाद्य परीक्षण प्रयोगशाला भोपाल भेजे गए।

कृषि उपज मंडी परिसर में फैली गंदगी, परेशान व्यापारियों दिया ज्ञापन



उज्जैन | कृषि उपज मंडी में फैली गंदगी से परेशान अनाज-तिलहन व्यवसायी संघ के प्रतिनिधिमंडल ने गुस्वार शाम को मंडी सचिव प्रवीण वर्मा से भेंटकर ज्ञापन सौंपा। संघ अध्यक्ष जितेंद्र अग्रवाल, सचिव हजारीलाल मालवीय ने ज्ञापन का वाचन किया। बताया मंडी परिसर में गंदगी का अंबार है। शौचालय से लेकर तोल स्थल तक सुखा व्यवस्था ठीक नहीं है। संघ के अन्य पदाधिकारी में अनिल गर्ग, अशोक तल्लेरा, दिनेश हर्भजनका, सतीश राजवानी आदि ने गंदगी की समस्या तुरंत दूर करने का अनुरोध किया। मंडी सचिव ने मंडी व्यापारियों को आश्वासन दिया कि सफाई व्यवस्था और सुरक्षा व्यवस्था ठीक कराई जाएगी।

ग्राम पंचायत में राज्य सेवा के प्रशिक्षु अधिकारियों के दल ने किया भ्रमण



गंगेड़ी | जनपद पंचायत उज्जैन की ग्राम पंचायत गंगेड़ी में राज्य सेवा के प्रशिक्षु अधिकारियों के दल ने भ्रमण किया। इस दौरान दल ने पंचायत भवन, शासकीय हाईस्कूल, आंगनवाड़ी, भवन, उपस्वास्थ्य केंद्र, मनरेगा योजना की फाइल और अमृत सरोवर तालाब का निरीक्षण किया। सरपंच मंजु आंजना ने सभी का स्वागत किया। पटवारी हर्षा गुप्ता, उपयंत्री यास्मीन मंसूरी, सचिव तेजकरन बागवान, रंजना गहलोत, दीपा चावड़ा, शीतल नरवरिया, जगदीश चौहान, गणेश परमार सहित ग्रामीणजन मौजूद थे।

विक्रम विवि का दीक्षांत समारोह 9 को, अब तक 170 विद्यार्थियों के पंजीयन

उज्जैन | विक्रम विवि का 28वां दीक्षांत समारोह 9 अप्रैल को गुड़ी पड़वा पर्व पर होगा। आयोजन राज्यपाल व कुलाधिपति मंगुभाई पटेल की अध्यक्षता में विवि के प्रशासनिक भवन परिसर स्थित स्वर्ण जयंती सभागार में होगा। कुलसचिव डॉ. अनिल कुमार शर्मा ने बताया दीक्षांत समारोह की तैयारियों को अंतिम रूप दिया जा रहा है। दीक्षांत समारोह में वर्ष 2023 के पीएचडी उपाधि धारकों को डिग्री और 2023 की स्नातक परीक्षाओं की प्रवीण्य सूची में प्रथम स्थान प्राप्त विद्यार्थियों को स्वर्ण पदक प्रदान किए जाएंगे। 2023 की स्नातकोत्तर परीक्षाओं की प्रवीण्य सूची में प्रथम स्थान प्राप्त विद्यार्थियों को उपाधियाँ और स्वर्ण पदक प्रदान किए जाएंगे। दीक्षांत समारोह में शामिल होने के लिए पात्र विद्यार्थी 5 अप्रैल तक पंजीयन करा सकेंगे। समारोह में शामिल होने की अहंता रखने विद्यार्थियों की सूची विवि की वेबसाइट पर उपलब्ध कराई गई है, उसी आधार पर विद्यार्थी एम्पी ऑनलाइन के माध्यम से आवेदन कर सकते हैं। अब तक 170 से अधिक विद्यार्थियों ने पंजीयन करवाया है।

भागवत कथा में मनाया श्रीकृष्ण जन्मोत्सव

उज्जैन | नानाखेड़ा स्थित कृष्णा पार्क में कथाव्यास महामंडलेश्वर स्वामी रामकृष्णाचार्य महाराज की श्रीमद्भागवत कथा में चौथे दिन गंगा का अवतरण, भगवान के वामन अवतार, श्रीराम अवतार व श्रीकृष्ण जन्म उत्सव मनाया गया। महेश नागर के अनुराग देवकी-वासुदेव के विवाह तथा श्रीकृष्ण जन्मोत्सव मनाया गया। श्रीराम, लक्ष्मण, जानकारी व हनुमान जी की झांकी ने भक्तों का मन मोह लिया। श्रीकृष्ण जन्मोत्सव में भक्त उमड़े व फूलों से होली खेली गई।

विक्रमोत्सव 2024 • कालिदास अकादमी के बहिरंग मंच पर रोचक प्रस्तुति

## हमारे राम : श्रीराम की मर्यादा के साथ रावण का दंभ, सूर्यनखा का बदला देखा

भास्कर संवाददाता | उज्जैन

महाराजा विक्रमदित्य शोधपीठ के बैनर तले विक्रमोत्सव 2024 अंतर्गत विक्रम नाट्य समारोह के चौथे दिन गौरव भारद्वाज निर्देशित प्रस्तुति हमारे राम का मंचन हुआ। तीन घंटे के इस नाटक में रामायण के अनछुए पहलू दिखाए गए। इसमें श्रीराम की मर्यादा के साथ रावण का दंभ दिखाया। साथ ही सूर्यनखा का बदला देखा गया।

इस नाट्य प्रस्तुति में रावण के रूप में बॉलीवुड के प्रसिद्ध अभिनेता आशुतोष राणा दिखाई दिए। महाराजा विक्रमदित्य शोधपीठ के निदेशक श्रीराम तिवारी ने सभी कलाकारों का स्वागत किया। नाटक हमारे राम एक बड़े पैमाने पर थिएटरिकल अनुभव है, जो असाधारण प्रदर्शन, बातचीत, प्रकाश, संगीत, अविनाशी कॉस्ट्यूम, विशेष प्रभाव और बड़े पैमाने पर दृश्य के साथ भरा है। पहली बार



हमारे राम नाटक में शिव को प्रसन्न करने रावण के अभिनय में आशुतोष राणा।

हमारे राम उन कई दृश्यों को लाता है, जो महाकाव्य रामायण में कभी स्टेज पर नहीं दिखाए गए हैं। नाटक लव और कुश के

दृष्टिकोण से शुरू होता है, जब उनकी मां सीता भूमि की गोद में अंतिम शरण लेती हैं। राम से उनकी मां सीता के बारे में कुछ सवाल पूछते हैं। सूर्य भगवान के दृष्टिकोण से नाटक हमारे राम परिचितों को लेकर जाता है, जो राम, सीता और उनके अनंत प्रेम, परीक्षण और विजय की एक यात्रा पर है। नाटक में कुछ अज्ञात दृश्य हैं, जो वाल्मीकि रामायण में लिखे गए हैं लेकिन उन्हें अभी तक स्पष्ट किया नहीं गया है।

इन्होंने निभाए मुख्य पात्र

राहुल आर भूवर राम, भानु प्रताप लक्ष्मण, हरलीन रेखी सीता, दानिश अख्तर हनुमान और आशुतोष राणा ने रावण की भूमिका निभाई।

आज अवती शौर्य की प्रस्तुति : पांचवें दिन 5 अप्रैल को सतीश दवे निर्देशित अवती शौर्य का मंचन होगा।

अभिभाषक संघ ने वकीलों का किया सम्मान, स्थानांतरित न्यायाधीशों को दी विदाई



कार्यक्रम में मंचासीन अतिथि एवं अभिभाषक संघ के पदाधिकारीगण।

उज्जैन | जिला अभिभाषक संघ सभासदों में होली मिलन समारोह व जिला न्यायालय के न्यायाधीशों का विदाई एवं सम्मान समारोह हुआ। अतिथि प्रधान जिला एवं सत्र न्यायाधीश दीपेश तिवारी, कलेक्टर नरजकुमार सिंह और एसपी प्रदीप शर्मा थे। अध्यक्षता अभिभाषक संघ अध्यक्ष अशोक यादव ने की। संघ

को पुस्तकें व आलमारी भेंट करने वाले अभिभाषकों का सम्मान किया गया। संघ में नई आरओ मशीन का भी शुभारंभ किया गया। न्यायाधीशों का स्थानांतरण होने पर उन्हें श्री महाकालेश्वर के चित्र प्रदान कर सम्मान किया गया। जिले में ही पदोन्नत होने वाले न्यायाधीशों का भी सम्मान किया गया।

महिलाओं की मुश्किल जटिल समस्याओं का स्थायी समाधान अभी कॉल करें 7710644444

**व्यापार का ज्ञानी साधू**

अरे! यह ऐप काम क्यों नहीं कर रहा है?

क्या हुआ?

मुझे एक टेडिंग प्लेटफॉर्म का ऑनलाइन विज्ञापन मिला, जिसमें एक विदेशी पोर्टफोलियो निवेशक (एफपीआई) के साथ सहयोगी होने का दावा किया गया था। उन्होंने विशेष लाभ के साथ एक संस्थागत खाते के माध्यम से टेडिंग करने का ऑफर दिया। एक बार जब मैंने पैसे जमा कर दिए, तो ऐप ने काम करना ही बंद कर दिया!

एफपीआई के नाम से यह नई धोखाधड़ी है।

आपकी जानकारी के लिए... मुझे बस कुछ मछली के टुकड़े चाहिए।

सेबी निवेशक वेबसाइट पर ज्ञान के भंडार को अनलॉक करें।

ऐप्स का उपयोग करने से पहले हमेशा उनके स्रोत की जांच करें। केवल सेबी पंजीकृत ब्रोकरों और उनकी ऐप के माध्यम से ही व्यापार करें।

सेबी (विदेशी पोर्टफोलियो निवेशक) रेगुलेशन, 2019 में उल्लिखित एफपीआई के जरिए निवेश का मार्ग सीमित अपवादों के साथ, निवासी भारतीयों के लिए उपलब्ध नहीं है।

मल्टी कम्प्लिटी एक्सचेंज इन्वेस्टर प्रोटेक्शन फंड द्वारा जवाबित में जारी

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सेबी निवेशक वेबसाइट पर जाने के लिए

QR कोड स्कैन करें।

विक्रम विवि का दीक्षांत समारोह 9 को, अब तक 170 विद्यार्थियों के पंजीयन

उज्जैन | विक्रम विवि का 28वां दीक्षांत समारोह 9 अप्रैल को गुड़ी पड़वा पर्व पर होगा। आयोजन राज्यपाल व कुलाधिपति मंगुभाई पटेल की अध्यक्षता में विवि के प्रशासनिक भवन परिसर स्थित स्वर्ण जयंती सभागार में होगा। कुलसचिव डॉ. अनिल कुमार शर्मा ने बताया दीक्षांत समारोह की तैयारियों को अंतिम रूप दिया जा रहा है। दीक्षांत समारोह में वर्ष 2023 के पीएचडी उपाधि धारकों को डिग्री और 2023 की स्नातक परीक्षाओं की प्रवीण्य सूची में प्रथम स्थान प्राप्त विद्यार्थियों को स्वर्ण पदक प्रदान किए जाएंगे। 2023 की स्नातकोत्तर परीक्षाओं की प्रवीण्य सूची में प्रथम स्थान प्राप्त विद्यार्थियों को उपाधियाँ और स्वर्ण पदक प्रदान किए जाएंगे। दीक्षांत समारोह में शामिल होने के लिए पात्र विद्यार्थी 5 अप्रैल तक पंजीयन करा सकेंगे। समारोह में शामिल होने की अहंता रखने विद्यार्थियों की सूची विवि की वेबसाइट पर उपलब्ध कराई गई है, उसी आधार पर विद्यार्थी एम्पी ऑनलाइन के माध्यम से आवेदन कर सकते हैं। अब तक 170 से अधिक विद्यार्थियों ने पंजीयन करवाया है।

भागवत कथा में मनाया श्रीकृष्ण जन्मोत्सव

उज्जैन | नानाखेड़ा स्थित कृष्णा पार्क में कथाव्यास महामंडलेश्वर स्वामी रामकृष्णाचार्य महाराज की श्रीमद्भागवत कथा में चौथे दिन गंगा का अवतरण, भगवान के वामन अवतार, श्रीराम अवतार व श्रीकृष्ण जन्म उत्सव मनाया गया। महेश नागर के अनुराग देवकी-वासुदेव के विवाह तथा श्रीकृष्ण जन्मोत्सव मनाया गया। श्रीराम, लक्ष्मण, जानकारी व हनुमान जी की झांकी ने भक्तों का मन मोह लिया। श्रीकृष्ण जन्मोत्सव में भक्त उमड़े व फूलों से होली खेली गई।

**क्या आपके बच्चे को भी मोबाइल की दुनिया में रहना पसंद है?**

बच्चों में मोबाइल की लत को दूर करेगी पढ़ने की अच्छी आदत।

सिर्फ ₹10/- में यंग भास्कर, बाल भास्कर मैगज़ीन आपके बच्चे में पढ़ने की रूचि विकसित करेगी।

7-13 साल के बच्चों के लिए

हर महीने 2 इंग्लिश और हिंदी मैगज़ीन

मनोरंजन व ज्ञान का रोचक बैलेंस

हर ऑनलरनेटिव शुक्रवार दैनिक भास्कर के संग

हॉकर द्वारा अखबार के साथ होम डिलीवरी

सिर्फ ₹10/- प्रति अंक

अपना सब्सक्रिप्शन शुरू करवाने के लिए न्यूजपेपर हॉकर से संपर्क करें या फिर 8955 955 996 पर मिसड कॉल दें।

**TVS**

**ऑटो इंडस्ट्री में अपना बिज़नेस बढ़ाइए!**

**TVS मोटर कंपनी का अधिकृत डीलर बनिए आज ही!**

हमें **TVS मोटर कंपनी** को घर-घर में जाना पहचाना नाम बनाने के लिए निम्नलिखित क्षेत्रों में सही विचारधारा रखनेवाले बिज़नेस पार्टनर की तलाश है।

- विशाल उत्पाद पोर्टफोलियो • व्यापक स्तर पर ग्राहक वर्ग की जरूरतें पूरी करने की क्षमता
- कंपनी की ओर से शुरू से लेकर अंत तक सहयोग

उज्जैन : महिदपुर रोड, नरवर, भाप्पचलाना, खरसोद कलां, रुनिजा घोसला, उन्हेल, माकडोन, इंगोरिया

आगर : सोयत कलाँ, मोहन बड़ोदिया, कानड़, बड़ोद

संपर्क करें : अनुराग नायक - 9109406145

email: rajkumar.vaish@tvsmotor.com

आवश्यक इंफ्रास्ट्रक्चर

शोरूम फ्रंटेज 25-30 फूट | शोरूम ओर वर्कशॉप : 1800 वर्ग फीट

जिनके पास अपनी खुद की जगह है ऐसे आवेदकों को वरीयता दी जाएगी।

XL100, Zest, iQube, Jupiter, iRector, iRector 125, Apache, Raider, iRector, iRector 125, iRector 150, iRector 160, iRector 170, iRector 180, iRector 190, iRector 200, iRector 210, iRector 220, iRector 230, iRector 240, iRector 250, iRector 260, iRector 270, iRector 280, iRector 290, iRector 300, iRector 310, iRector 320, iRector 330, iRector 340, iRector 350, iRector 360, iRector 370, iRector 380, iRector 390, iRector 400, iRector 410, iRector 420, iRector 430, iRector 440, iRector 450, iRector 460, iRector 470, iRector 480, iRector 490, iRector 500, iRector 510, iRector 520, iRector 530, iRector 540, iRector 550, iRector 560, iRector 570, iRector 580, iRector 590, iRector 600, iRector 610, iRector 620, iRector 630, iRector 640, iRector 650, iRector 660, iRector 670, iRector 680, iRector 690, iRector 700, iRector 710, iRector 720, iRector 730, iRector 740, iRector 750, iRector 760, iRector 770, iRector 780, iRector 790, iRector 800, iRector 810, iRector 820, iRector 830, iRector 840, iRector 850, iRector 860, iRector 870, iRector 880, iRector 890, iRector 900, iRector 910, iRector 920, iRector 930, iRector 940, iRector 950, iRector 960, iRector 970, iRector 980, iRector 990, iRector 1000, iRector 1010, iRector 1020, iRector 1030, iRector 1040, iRector 1050, iRector 1060, iRector 1070, iRector 1080, iRector 1090, iRector 1100, iRector 1110, iRector 1120, iRector 1130, iRector 1140, iRector 1150, iRector 1160, iRector 1170, iRector 1180, iRector 1190, iRector 1200, iRector 1210, iRector 1220, iRector 1230, iRector 1240, iRector 1250, iRector 1260, iRector 1270, iRector 1280, iRector 1290, iRector 1300, iRector 1310, iRector 1320, iRector 1330, iRector 1340, iRector 1350, iRector 1360, iRector 1370, iRector 1380, iRector 1390, iRector 1400, iRector 1410, iRector 1420, iRector 1430, iRector 1440, iRector 1450, iRector 1460, iRector 1470, iRector 1480, iRector 1490, iRector 1500, iRector 1510, iRector 1520, iRector 1530, iRector 1540, iRector 1550, iRector 1560, iRector 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iRector 2290, iRector 2300, iRector 2310, iRector 2320, iRector 2330, iRector 2340, iRector 2350, iRector 2360, iRector 2370, iRector 2380, iRector 2390, iRector 2400, iRector 2410, iRector 2420, iRector 2430, iRector 2440, iRector 2450, iRector 2460, iRector 2470, iRector 2480, iRector 2490, iRector 2500, iRector 2510, iRector 2520, iRector 2530, iRector 2540, iRector 2550, iRector 2560, iRector 2570, iRector 2580, iRector 2590, iRector 2600, iRector 2610, iRector 2620, iRector 2630, iRector 2640, iRector 2650, iRector 2660, iRector 2670, iRector 2680, iRector 2690, iRector 2700, iRector 2710, iRector 2720, iRector 2730, iRector 2740, iRector 2750, iRector 2760, iRector 2770, iRector 2780, iRector 2790, iRector 2800, iRector 2810, iRector 2820, iRector 2830, iRector 2840, iRector 2850, iRector 2860, iRector 2870, iRector 2880, iRector 2890, iRector 2900, iRector 2910, iRector 2920, iRector 2930, iRector 2940, iRector 2950, iRector 2960, iRector 2970, iRector 2980, iRector 2990, iRector 3000, iRector 3010, iRector 3020, iRector 3030, iRector 3040, iRector 3050, iRector 3060, iRector 3070, iRector 3080, iRector 3090, iRector 3100, iRector 3110, iRector 3120, iRector 3130, iRector 3140, iRector 3150, iRector 3160, iRector 3170, iRector 3180, iRector 3190, iRector 3200, iRector 3210, iRector 3220, iRector 3230, iRector 3240, iRector 3250, iRector 3260, iRector 3270, iRector 3280, iRector 3290, iRector 3300, iRector 3310, iRector 3320, iRector 3330, iRector 3340, iRector 3350, iRector 3360, iRector 3370, iRector 3380, iRector 3390, iRector 3400, iRector 3410, iRector 3420, iRector 3430, iRector 3440, iRector 3450, iRector 3460, iRector 3470, iRector 3480, iRector 3490, iRector 3500, iRector 3510, iRector 3520, iRector 3530, iRector 3540, iRector 3550, iRector 3560, iRector 3570, iRector 3580, iRector 3590, iRector 3600, iRector 3610, iRector 3620, iRector 3630, iRector 3640, iRector 3650, iRector 3660, iRector 3670, iRector 3680, iRector 3690, iRector 3700, iRector 3710, iRector 3720, iRector 3730, iRector 3740, iRector 3750, iRector 3760, iRector 3770, iRector 3780, iRector 3790, iRector 3800, iRector 3810, iRector 3820, iRector 3830, iRector 3840, iRector 3850, iRector 3860, iRector 3870, iRector 3880, iRector 3890, iRector 3900, iRector 3910, iRector 3920, iRector 3930, iRector 3940, iRector 3950, iRector 3960, iRector 3970, iRector 3980, iRector 3990, iRector 4000, iRector 4010, iRector 4020, iRector 4030, iRector 4040, iRector 4050, iRector 4060, iRector 4070, iRector 4080, iRector 4090, iRector 4100, iRector 4110, iRector 4120, iRector 4130, iRector 4140, iRector 4150, iRector 4160, iRector 4170, iRector 4180, iRector 4190, iRector 4200, iRector 4210, iRector 4220, iRector 4230, iRector 4240, iRector 4250, iRector 4260, iRector 4270, iRector 4280, iRector 4290, iRector 4300, iRector 4310, iRector 4320, iRector 4330, iRector 4340, iRector 4350, iRector 4360, iRector 4370, iRector 4380, iRector 4390, iRector 4400, iRector 4410, 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To,

Date:-08.09.2023

The Regional Officer (Dhar)  
Madhya Pradesh Pollution Control Board  
Vikash Bhaban Pithampur dist. Dhar (MP)

**Sub:- Submission of Environmental Statement for the year -2022-2023.**

Dear Sir,

We are submitting here with the Environment statement report year 2022-2023.

Kindly acknowledge receipt.

Thanking you Sir,



Yours faithfully,  
For Tata Steel Ltd.  
(Pithampur Wire Plant)

**TATA STEEL LIMITED**

Indore Wire Plant

Near Fort Indore 452 006 Madhya Pradesh

Tel 91 731 669 9600 241 1945 Fax 91 731 669 9629

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India

Tel 91 22 6665 8282 Fax 91 22 6665 7724

CIN L27100MH1907PLC000260 website www.tatasteel.com

A. Environment Statement (Form-V) Uploaded in XGN on 18/09/2023 11:30:21 from IP No: 136.226.232.120.

B. 18385-Tata Steel Limited accepts the LEGAL responsibility

and undertakes that the furnished information is CORRECT & ACCURATE.

**ENVIRONMENTAL STATEMENT  
FOR THE YEAR - 2022-2023**

SUBMITTED BY

**M/S TATA STEEL LIMITED  
(Pithampur Wire Plant)  
Plot No. 158 & 158A, Sector- III  
PITHAMPUR  
Dist. Dhar (M.P.) - 454775**



**FORM – V****ENVIRONMENTAL STATEMENT**FOR THE YEAR ENDING THE 31<sup>ST</sup> MARCH 2022

(i)	<b>Name &amp; Address of the owner/Occupier of the process</b>	<b>Mr. T.V. Narendran Managing Director , TATA Steel Ltd.</b>
(ii)	<b>Industry Category - Primary (STC Code) - Secondary (STC Code)</b>	Large Scale Industry.
(iii)	<b>Production Capacity</b>	Low Relaxation PC Wire -- 55200 MT PC Wire—26400 MT Shutter wire-12000 MT Single LRPC -- 7800 MT
	<b>Total Production (FY 2022-2023)</b>	LRPC -53987.425 MT PC WIRE -12729.819 MT Shutter wire- 11130 MT Single LRPC – 6145.677 MT  Total - 83992.921MT
(iv)	<b>Year of Establishment</b>	1995
(v)	<b>Date of the two last Environmental Statement submitted</b>	23.09.2021 26.09.2022
(vi)	<b>Validity period of Water Consent</b>	30.11.2023
(vii)	<b>Validity period of Air consent</b>	30.11.2023
(viii)	<b>Validity of authorization under Hazardous Waste Rules</b>	30.11.2027

## PART – B

(i) <b>Water consumption M<sup>3</sup> /day</b> <b>Process</b> <b>Cooling</b> <b>Domestic</b>	120 M <sup>3</sup> /day (Average) 50 M <sup>3</sup> /day (Average) 30 M <sup>3</sup> /day (Average)	
<b>Name of the Product</b>	<b>Process water consumption per unit of product out put</b>	
	<b>During the Financial year (2021-2022)</b>	<b>During the Financial year (2022-2023)</b>
<b>High carbon Steel wires</b>	669.38 Ltr. /MT	493 Ltr./MT
(ii) <b>Raw material consumption</b>		
<b>Name of the raw material &amp; Name of Product</b>	<b>During the Previous Financial year (2021-2022)</b>	<b>During the Previous Financial year (2022-2023)</b>
<b>Wire rods</b>	100407.26	98635.987
<b>HCl</b>	1888.09 MT	1594.05MT
<b>Bonder</b>	164488 KG	151125KG
<b>Borax</b>	29050 KG	35100KG
<b>Lead</b>	35023 KG	17061kg



## **PART- C**

**(Pollution discharged to environment / Unit of output)  
(Parameters as specified in the consent issued)**

<b>Pollutants</b>	<b>Quantity of pollutants discharged (mass/day)</b>	<b>Concentration of pollutant discharged (mass/day)</b>	<b>Percentage of Variation from prescribed Standards with reasons</b>
<b>(A) Water</b>	Zero Discharge Domestic effluent treated at STP. Reuse in final treated water mixing.	Month June.2023 pH 7 BOD 11 mg/L COD 40.16 mg/L TDS 1432 mg/L	Variation are well within prescribed limit
	Zero Discharge Process water Is treated in own ETP and treated water is being reused for primary washing of wires, acid dilution and cooling purpose	pH 8.80 COD 33.15mg/L TDS 2064 mg/L	Variation are well within prescribed limit
	Spent acid 2.0 m3/day is treated separately.	Zero-discharge is maintained. The treated water is evaporated in evaporation pond	The PWP operates at Zero Discharge. PWP has fully equipped ETP facility to treat the acid used in plant
<b>(B) Air</b>	Stack attached with hot water generator fired with LPG, PCS furnace fired with Furnace Oil. The height of Chimney in both cases is 30m & dia 250mm.	Air monitoring results Month of July.2023 PM10- 52.38 PM2.5- 28.33 No2-22.48 SO2-19.79 CO- 539.91 Stack Boiler Stack, PM (mg/nm3)-52.68 Acid Mist Stack -10.37	Well within the prescribed limits.

## PART – D

### HAZARDOUS WASTES

[As specified under Hazardous Waste Rules, 1989  
& Amendment Rules, 2008]

Hazardous Waste	Total Quantity (Kg)	
	During the Financial year (2021-2022)	During the Financial year (2022-2023)
ETP Sludge(34.3)	856.170 MT	530.17 MT
Waste Oil(5.1)	00	24.44 MT <small>We have not dispatched in last 3 years due to pandemic situation</small>
Discarded Containers(33.3)	11.290 MT	12.11 MT
Lead Ash(9.2)	10 MT	15 MT
Phosphate Sludge(12.5)	78.71 MT	18.09 MT
Spent Acid	2022.94 MT	1611.54 MT

## PART – E

### SOLID WASTES

Solid waste	Total Quantity (Kg)	
	During the Financial year (2021-2022)	During the Financial year (2022-2023)
Iron scrap	1936.67 MT	2052.754mt

## PART – F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

**ETP sludge:** Dried sludge method of collection HDPE Bags and method of disposal to TSDF M.P. Waste management Pithampur.

**Phosphate Sludge-** Dried sludge method of collection HDPE Bags and method of disposal to TSDF M.P. Waste management Pithampur.

**Discarded Containers-** Disposal through the MPPCB Authorized vendor Baba Metals Indore.



**Spent Acid:** Reuse by the MPPCB Authorized vendor. (M/s Karsoma biochem Pvt Ltd, Pithampur.)

**Lead Ash:** - Method of collection HDPE Bags and method of disposal sold to through MPPCB vendor/s Nabal Industry

**Iron scrap:** Sold through auction as per company procedure.

### **PART – G**

**Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.**

S.No	Description	FY-22	FY-23		Remarks
1.	Plantation	245	1832		

**Additional measures investment proposal for environmental protection including abatement of pollution, prevention of pollution**

- 1) Planned to sell WPL to be used as raw material for Ferric Chloride production. Maximizing of WPL disposal to krosoma bio Chem Pithampur.
- 2) Use of Water based Droumos Oil for oiling LRPC Strands in place of Rustnil oil to reduce the oil consumption & associated hazardous drum waste generation.
- 3) Planned to Purchased Bonder Chemical in 1 KL Packed Drum to reduce the discarded container Hazardous waste.

## PART - I

### **Any other particular for improving the quality of environment.**

1. Every year on 5<sup>th</sup> of June world Environment day is celebrated. Environmental Awareness programs are arranged every year. The environmental data is monitored online at Head Office level on monthly basis.
2. SGA competitions are arranged on monthly basis for motivating workers to embrace 5S techniques for better work environment within the Factory premises.
3. Environmental Awareness programs are arranged every year.
4. Plant is certified EMS -14001-2015 for Improving environment management system.
5. Personal foot print calculator-Target for tree plantation.
6. Mat Project for reduction in power, fuel, and consumables consumption.

Date: 8/09/2023



(Signature)