TSJ/EMD/C-23/146/26
September 28, 2026

The Member Secretary
Jharkhand State Pollution Control Board
T.A. Division Building, HEC Campus, Dhurwa
RANCHI – 834004

Subject: Submission of Environment Statement for Town Engineering Workshop & Motor Garage under Fleet Management of Tata Steel Utilities, Tata Steel Limited, Jamshedpur, for the year 2025-26

Dear Sir

With reference to captioned subject, we are submitting herewith the Environment Statement for, Town Engineering Workshop & Motor Garage under Fleet Management of Tata Steel Utilities Infrastructure Limited, Jamshedpur for the year 2025-26 duly filled in the prescribed format for your kind consideration.

You are requested to kindly acknowledge the same and place in your records.

Thanking you

Yours faithfully
For Tata Steel Limited



Head Environment Management TSJ & CoE

Encl: As Above

Copy to: Regional Officer, Jharkhand State Pollution Control Board, Jamshedpur

ENVIRONMENTAL STATEMENT
FOR THE YEAR 2025-26

TOWN ENGINEERING WORKSHOP & MOTOR GARAGE
UNDER FLEET MANAGEMENT OF TATA STEEL
UTILITIES & INFRASTRUCTURE SERVICES LTD
ERSTWHILE JUSCO

Submitted by:
Environment Management Department
Tata Steel Limited
Jamshedpur-831001
Jharkhand

FORM – V

Environmental Statement for the Financial Year ending 31 March 2026

PART-A

I)	Name and address of the owner/occupier of the industry operation or process	T V Narendran Mauza -Bistupur, P S -Bistupur, District -EAST SINGHBUM
II)	Industry Category Primary (STC Code) Secondary (STC Code)	Orange - -
III)	Production capacity	Chauffeur Services – 7 nos. Servicing and maintenance of the executive cars and departmental vehicle – 550 cars & vehicles (approx.)
IV)	Year of establishment	Jan 1925
V)	Date of last environmental statement submitted.	25 September 2025

PART-B
WATER & RAW MATERIAL CONSUMPTION

(i) Water Consumption, m3/day

Process : 4
Cooling : 0 (No cooling process here)
Domestic : 0.25

Name of the product	Process water consumption per unit of product Output (m3/Vehicle)	
	During the previous Financial Year (2024-25)	During the current financial year (2025-26)
Vehicle Washing	0.08	0.07

(ii) Raw Material Consumption: N/A*

Name of Raw Material	Name of the Products	Consumption of raw material per unit of output	
		During the previous financial year (2024-25)	During the current financial year (2025-26)
N/A	N/A	N/A	N/A

*****It is only vehicle washing, maintenance and servicing facility.

PART-C
POLLUTION DISCHARGED TO ENVIRONMENT / UNIT OF OUTPUT
(PARAMETER AS SPECIFIED IN THE CONSENT ISSUED)

Pollutants	Quantity of pollutants Discharged (mass/ day)	Concentrations of pollutants discharged (mass/ volume)	Percentage of variation from prescribed standards with reasons
a) WATER*	**kg/day**	**mg/L**	
pH	N/A*		
TSS			
Oil & Grease			
COD			
b) AIR#	N/A#		

***** No direct wastewater discharge is undertaken by the facility; wastewater generated from vehicle washing activities is routed to the Kharkhai STP for treatment.

#No process stacks are associated with the facility, as operations are limited to vehicle washing, maintenance, and servicing activities.

PART-D
Hazardous Wastes
(As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Amendment Rules, 2016)

Hazardous Wastes	Total Quantity (kg)	
	During the previous financial year 2024-25	During the current financial year 2025-26
From Process:		
Used/Spent oil	6770	5700
Oil-Soaked Cotton Waste	NIL	45
Discarded containers	48 nos.	NIL
From Pollution Control facility*	NA	NA

*****There is no pollution control facility like Bag filter or ESP.

PART-E
Solid Wastes

	Total Qty (kg)	
	During Previous Financial Year (2024-25)	During Current Financial Year (2025-26)
(a) From process: Tire, Tube, flaps, Rubber waste etc	7960	10,000
(b) From pollution control facility	N/A	N/A
(c) (1) Qty recycled or re-utilised within the unit	NIL	NIL
(2) Sold#	7960	10000
(3) Disposed*	200	150

#Auction sale to authorized vendors through IBMD
*Cartoons, paper, and other municipal solid waste is managed centrally through Public Health Engineering Services department of TS-UISL and further reused/ recycled/ used in compost manufacturing and managed in environmentally friendly manner by TS-UISL.

PART – F

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

Characteristics of hazardous as well as solid wastes and their method of disposal:

Name of Wastes	Characteristics	Quantum	Disposal Method
Hazardous waste			
Used Oil	Oily	100%	Auction sale to authorized recyclers through IBMD
Discarded containers	Solid & Metallic	100%	Auction sale to authorized recyclers through IBMD
Solid waste			
Tire, Tube, flaps, and other Rubber waste	Natural and synthetic rubber	100%	Auction sale to authorized recyclers through IBMD
Municipal Solid Wastepaper/ food waste/leaf	Organic matter, plastic, inert material	100%	Managed centrally through Public Health Engineering Services department of TS-UISL.

PART – G

Impact of pollution control measures on conservation of natural resources and consequently on the cost of production

1) As pollution control measure, oil separation pit has been installed. Water treated after oil separation pit is further treated in sewage treatment plant of TS-UISL and after that reused in plantation activity and other plant utility work. Thus, conservating water, the scarce natural resource.
2) Replacement of conventional incandescent lamp by LED lamps and Energy efficient A.C led to saving of electricity.
3) Wind driven roof top exhaust fan eliminates the power requirement thus leading to saving of electricity.
4) Roof top solar for battery charging (60 watt) leads to reduction of fossil fuel fired electricity.

PART – H

Additional measures/ investment proposal for environmental protection, abatement of pollution, prevention of pollution.

1) Secondary containment for used oil storage area.
2) Non ODS Air conditioners are being used.
3) 08 No. RECD installed in different DG sets and at different location within Township.

PART – I

Any other particulars for improving the quality of the environment.

1) Robotic vehicle washing system is under consideration for automated vehicle washing. This will further reduce water consumption.
2) Pot Tree plantation.
3) Scientific waste management through TS-UISL.
4) Development of Under-body washing equipment under progress.