



TSJ/EMD/C-26/133/2024  
28 June 2024

Member Secretary  
Jharkhand State Pollution Control Board  
T.A. Division Building  
HEC Campus, Dhurwa  
Ranchi - 834 004

**Sub.: Submission of Annual Return (Form 4) for Cold Rolling Mill Complex at Bara of Tata Steel Limited, Jamshedpur for the year 2023-24 as per Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016**

Ref.: Authorization vide Ref no. JSPCB/HO/RNC/HWM-15210365/2023/61 05/10/2023

Dear Sir,

With reference to the captioned subject & cited reference, we are herewith submitting the Annual Return (Form 4) for Cold Rolling Mill Complex at Bara of Tata Steel Limited, Jamshedpur for the year 2023-24 as per Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

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

Thanking you

Yours faithfully,  
For Tata Steel Limited

**Utsav Kashyap**  
**Head, Environment Clearance & Compliance (TSL)**

Encl.: As above

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

**TATA STEEL LIMITED**

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Tel 91 22 66658282 Fax 91 22 66657724  
Corporate Identity Number L27100MH1907PLC000260 Website [www.tatasteel.com](http://www.tatasteel.com)

**FORM 4**

[See rules 6(5), 13(8), 16(6) and 20 (2)]

**FORM FOR FILING ANNUAL RETURNS**

[To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period April to March]

1.	Name and address of facility:	Cold Rolling Mills Complex, Bara of Tata Steel Ltd, Agrico, East Singhbhum, Jharkhand - 831009			
2.	Authorization No. and Date of issue	JSPCB/HO/RNC/HWM-15210365/2023/61 05/10/2023			
3.	Name of the authorized person and full address with telephone, fax number and e-mail:	Mr. T V Narendran CEO & Managing Director Tata Steel Limited, Jamshedpur - 831001 E-Mail Id: narendran@tatasteel.com			
4.	Production during the year (product wise), wherever applicable	Product	Unit	Capacity granted as per EC/CTO	Production in 2023-24
		<b>HRPO/HRSP0/FHCR Coils</b>	<b>MTPA</b>	<b>0.80</b>	<b>0.76</b>

**Part A. To be filled by hazardous waste generators**

1.	Total quantity of waste generated category wise: <b>Used Oil (Cat-5.1)</b>	<b>95.4 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>95.4 MT</b>
	(ii) to recycler or co-processors or pre-processor:	<b>0</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

1.	Total quantity of waste generated category wise: <b>Oily Scum (Cat-5.2)</b>	<b>674.29 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>674.29 MT</b>
	(ii) to recycler or co-processors or pre-processor:	<b>0</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

1.	Total quantity of waste generated category wise: <b>Grinding Sludge (Cat-5.2)</b>	<b>3.48 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>3.48 MT</b>
	(ii) to recycler or co-processors or pre-processor:	<b>0</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

1.	Total quantity of waste generated category wise: <b>Oil-Soaked Cotton Waste (Cat-5.2)</b>	<b>43.29 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>43.29 MT</b>
	(ii) to recycler or co-processors or pre-processor:	<b>0</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

1.	Total quantity of waste generated category wise: <b>ETP Sludge (Cat-35.3)</b>	<b>205.53 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>205.53 MT</b>
	(ii) to recycler or co-processors or pre-processor:	<b>0</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

1.	Total quantity of waste generated category wise: <b>Iron Oxide Sludge (Cat-35.3)</b>	<b>6.78 MT</b>
2.	Quantity dispatched to:	
	(i) to disposal facility:	<b>0</b>
	(ii) to recycler or co-processors or pre-processor:	<b>6.78 MT</b>
	(iii) others:	<b>0</b>
3.	Quantity utilized in-house, if any:	<b>0</b>
4.	Quantity in storage at the end of the year:	<b>0</b>

**Part B. To be filled by Treatment, storage & disposal facility operators**

1.	Total quantity received-	<b>NA</b>
2.	Quantity in stock at the beginning of the year-	<b>NA</b>
3.	Quantity treated-	<b>NA</b>
4.	Quantity disposed in landfills as such and after treatment-	<b>NA</b>
5.	Quantity incinerated (if applicable) -	<b>NA</b>
6.	Quantity processed other than specified above -	<b>NA</b>
7.	Quantity in storage at the end of the year -	<b>NA</b>

**Part C. To be filled by recyclers or co-processors or other users**

1.	Quantity of waste received during the year – (i) domestic sources (ii) imported (if applicable)	<b>NA</b>
2.	Quantity in stock at the beginning of the year -	<b>NA</b>
3.	Quantity recycled or co-processed or used –	<b>NA</b>
4.	Quantity of products dispatched (wherever applicable) –	<b>NA</b>
5.	Quantity of waste generated -	<b>NA</b>
6.	Quantity of waste disposed -	<b>NA</b>
7.	Quantity re-exported (wherever applicable)-	<b>NA</b>
8.	Quantity in storage at the end of the year -	<b>NA</b>

  
 Chief (CRM Bara)

Date: 26.06.2024

Signature of the Occupier/Operator of the disposal facility

Place: Jamshedpur