



Invoice No. 2023-24/12

Date: 01.04.2024

Unit 2 – 120 MW Regulated Capacity
Unit 3 – 120 MW Regulated Capacity

TATA STEEL LIMITED
JAMSHEDPUR – 831001

Gentlemen,

This Invoice is submitted to Tata Steel Limited ("Purchaser") by The Tata Power Company Limited, ("Seller") based on the order passed by the Hon'ble Commission in Multi Year Tariff (MYT) Petition (Case No. 10 of 2020) dated November 04, 2022 for Units 2 & 3 and the methodology of recovery specified in JSERC (Terms and Conditions for Determination of Generation Tariff) Regulations, 2020 ("**Generation Tariff Regulations 2020**") along with JSERC (Terms and Conditions for Determination of Generation Tariff) (First Amendment) Regulations, 2023 [GTR (1st Amendment) 2023]. As per the above-mentioned order the Capacity Charges for Units 2 & 3 have been revised.

This Invoice is an Invoice described in, and is payable in accordance with the terms of, Regulations 22.1-22.2-22.3-22.4 of Generation Tariff Regulations 2020.

1. Billing Period: Covers the Billing Period from 1st March 2024 to 31st March 2024
2. Due Date: Is due and payable on 14th May 2024

Appendix A hereto sets forth the amount of the Capacity Payment, the amount of the Energy Payment and the total amount payable for the Billing Period covered hereby. Calculations of all the foregoing are set forth in the Tariff Schedule attached as Appendix B hereto. If any adjustment is being made pursuant to Regulation 17.12 of the JSERC Generation Tariff Regulations read with GTR (1st Amendment) 2023, such adjustment (and the calculation thereof) is set forth in Appendix C hereto. Summary of the Discount in Tariff passed on due to consumption of Coal sourced under SHAKTI Scheme is set forth in the Appendix D hereto. Summary of the Monthly Invoice is set forth in the Appendix E hereto. Any back-up or supplemental information relating to any of the foregoing is attached hereto.

The Total Capacity Charges for each unit have been considered as per the Order dated 09.01.2024 by Hon'ble JSERC in respect of the review of MYT order for period 2022-26 dated 04.11.2024.

Amount of the Energy Charges in this invoice is based on Table Nos. 112 & 113 of the Multi Year Tariff order dated November 04, 2022 considered with revised norms as per the GTR (1st Amendment) 2023. Amount of the Capacity Charges are based on Table No. 138 & 139 of the Multi Year tariff Order dated November 04, 2022. The Availability and Plant Load Factor terms mentioned in this invoice are subject to change based on the confirmation of Monthly Declared Capacity (DC) and Monthly PLF/Generation respectively by the Tata Steel Load Dispatch Center and corresponding adjustments to the Capacity Charges and Incentive shall

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be reconciled through the invoice of subsequent month. Rebate & Late Payment Surcharge shall be applicable as per Generation Tariff Regulations 2020, read with GTR (1st Amendment) 2023.

Further, it may be noted that, with the introduction of the new TDS levy .i.e., Section 194Q under the Finance Act 2021 with effect from 1 July 2021, the provisions of section 194Q which specifically provide that TDS on purchase of goods under the said section shall override TCS on sale of goods u/s 206C(1H) .i.e., where both TDS and TCS are applicable on a transaction, the provisions of TDS under section 194Q of the Act shall prevail. To ensure compliance of the above provision from 1 July 2021 onwards, TCS on sales made to TSL will not be charged.

A handwritten signature in blue ink, appearing to be 'S. S.', written in a cursive style.

Very truly yours,
THE TATA POWER COMPANY LIMITED

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Appendix A1 – Details of Unit 2

Particulars		UoM	Mar-24
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	99.83%
	NAPAF (as per JSERC Generation Tariff Regulations 2020)	%	85%
	NAPLF (as per JSERC Generation Tariff Regulations 2020)	%	85%
	Actual Gross Generation for the Month	kWh	64249856
	Ex-bus Generation for the Month	kWh	58178092
2.0	Capacity Payment for the Current Billing Period		
	2.1 Total Capacity Charges due	Rs	90550000
3.0	Energy Payment for the Current Billing Period		
	3.1 Energy Charge Rate	Rs/kWh	2.795
	3.2 Total Energy Charges for the Month due	Rs	162607767
4.0	Incentive Payment for the Current Billing Period		0
	4.1 Ex-bus Energy in excess of NAPAF for FY 2023-24	Kwh	0
	4.2 Total Incentive for the Month due	Rs	-83622
5.0	Fuel Price Adjustment for the Current Billing Period		
	5.1 LDO Cost Adjustment	Rs	1093297
	5.2 Coal Cost Adjustment	Rs	2006931
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	3100229
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	256174374
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2178730
7.0	Adjustment Due to Reconciliation of Shakti Discount of Previous Month	Rs.	
7.a	Adjustment against error in previous month billing	Rs	
8.0	Total Amount for the Current Billing Period (Rupees Twenty Five Crore Thirty Nine Lakhs Ninety Five Thousand Six Hundred and Forty Four Only)	Rs	253995644

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Appendix B1: Detailed Computation of Capacity Charges, Energy Charges & Incentive

1. Monthly Availability for Regulated Capacity - Unit 2		
Unit	2	Mar-24
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	107.82
Installed Capacity (I) for Regulated Business	MW	120
Normative Aux. Power Consumption (AUXn) (As approved by Hon'ble JSERC)	%	10.00%
Availability for the Month (as per Regulation 17.4 of JSERC Generation Tariff Regulations 2020)	%	99.83%
No. of Days of the Month (N)	Days	31
YTD Availability at the end of the Month	%	97.70%

2. Details of Capacity Charges FY 2023-24 - Unit 2		
Unit	2	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved in MYT Order dated 04.11.2022	Rs Crores	108.660
Total Capacity Charges for the year	Rs Crores	108.66

2a. Monthly Capacity Charges FY 2023-24 - Unit 2		
Particulars	UoM	Mar-24
Month	No.	12
No. of Days	No.	31
Monthly Availability (PAFM)	%	99.83%
YTD Availability	%	97.70%
Normative Availability (Approved by Hon'ble JSERC) (NAPAF)	%	85.00%
Capacity Charges payable by Tata Steel for the Month (as per Regulation 17.3 of JSERC Generation Tariff Regulations 2020)	Rs Crores	9.06
	Rs	90,550,000

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3. Details of Energy Charge Rate FY 2023-24 - Unit 2		
Unit		2
Regulated Capacity (MW)		120
Particulars	UoM	Values
Normative Gross Station Heat Rate (as per JSERC Generation Tariff Regulations 2020)	Kcal/kWh	2567
Normative Auxiliary Power Consumption (as per JSERC Generation Tariff Regulations 2020)	%	10%
Base Weighted Avg GCV of Coal (As per MYT Order dated 04.11.2022)	Kcal/kg	3825
Base Weighted Avg Landed Price of Coal (As per MYT Order dated 04.11.2022)	Rs/Ton	3722
Base Weighted Avg GCV of LDO (As per MYT Order dated 04.11.2022)	Kcal/L	9100
Base Weighted Avg Landed Price of LDO (As per MYT Order dated 04.11.2022)	Rs/KL	45198
Normative Specific LDO Consumption (As per MYT Order dated 04.11.2022)	ml/kWh	0.500
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/kWh	2.795

3a. Monthly Energy Charges FY 2023-24 - Unit 2		
Unit 2	Values	
Particulars	UoM	Mar-24
Actual Gross Generation for the Month	Kwh	64249856
Actual Aux Power Consumption	%	9.45%
Ex-Bus Generation for the Month	Kwh	58178092
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.795
Total Energy Charges for the Month	Rs	162,607,767

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4. Monthly Incentive Charges FY 2023-24 - Unit 2		
Particulars	UoM	Mar-24
No. of Days	No.	31
Net Generation during the Month (SGi) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	58178092
YTD Net Generation for FY 2023-24	Kwh	801613964
Installed Capacity (I) for Regulated Business	MW	120
Normative Aux. Power Consumption (AUXn) (as per JSERC Generation Tariff Regulations 2020)	%	10%
Plant Load Factor (PLF) for the Month	%	72.40%
YTD PLF at the end of the Month	%	83.91%
Normative Plant Load Factor (NAPLF) (as per JSERC Generation Tariff Regulations 2020) (NAPAF)	%	85.00%
Net Generation during the Month at NAPLF	Kwh	68299200
YTD Net Generation at NAPLF for FY 2023-24	Kwh	811609920
YTD Net Generation in excess of NAPLF for FY 2023-24	Kwh	0
Rate of Incentive (As per Regulation 17.5 of JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.50
YTD Incentive for FY 2023-24 (Post-Tax)	Rs	0
Applicable Tax Rate	%	25.17%
YTD Incentive for FY 2023-24 (Pre-Tax)	Rs	0
YTD Incentive billed till previous month	Rs	83622
Incentive for the Month (Pre-Tax)	Rs	-83622

Appendix C1: Detailed Computation of Fuel Price Adjustment for Unit 2

5. Details of Fuel Price - Unit 2								
Weighted Average Landed Price & GCV (As per MYT Order dated 04.11.2022 by Hon'ble JSERC)	UoM							
Weighted Average GCV of Coal	Kcal/Kg	3825.24						
Weighted Average Landed Price of Coal	Rs/Ton	3721.69						
Weighted Average Price of Coal *	Rs/MKcal	972.93						
Computation with Actual Landed Price & GCV	UoM	Middling	CCL Shakti R3	CCL Shakti	MCL Shakti	ECL Shakti	Truck Tailing	ECL SFA
GCV of Coal	Kcal/Kg	4157	3988	0	2819	0	4322	4778
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg	3695						
Coal in Mix	%	19.47%	41.62%	0.00%	26.42%	0.00%	6.64%	5.84%
Landed Price	Rs/Ton	4465	3315	0	2062	0	5878	7800
Weighted Average Landed Price of Coal	Rs/Ton	3640						
Weighted Average Price of Coal	Rs/MKcal	985						

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5a. Fuel Price Adjustment FY 2023-24 - Unit 2		
Unit	Unit 2	
Regulated Capacity	120 MW	
No. of Days	Days	31
Particulars	UoM	Mar-24
A: Fuel Price Adjustment for LDO		
Normative Sp. LDO Consumption (Approved by Hon'ble JSERC)	ml/kwh	0.50
LDO Landed Price - Actual for the Month (As consumed basis)	Rs/KL	79024
LDO Landed Price (Approved by Hon'ble JSERC)	Rs/KL	45198
Differential Landed Cost of LDO	Rs/KL	33826.05
Normative Aux Power Consumption (Approved by Hon'ble JSERC)	%	10.00%
Fuel Price Adjustment for Secondary Fuel Oil (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.0188
LDO Cost Adjustment	Rs Crores	0.109
B: Fuel Price Adjustment for Coal		
Normative Sp. LDO Consumption (Approved by Hon'ble JSERC)	ml/kwh	0.50
Normative Heat Rate (Approved by Hon'ble JSERC)	Kcal/Kwh	2567
Actual Gross Generation for the Month	MUs	64.25
Actual Aux Power Consumption	%	9.45%
Ex-bus Generation for the Month	MUs	58.18
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	8967
Heat Contribution by Coal at (approved GCV of LDO)	Kcal/Kwh	2562
Heat Contribution by Coal at (Actual GCV of LDO for the month)	Kcal/Kwh	2563
Weighted Average Landed Price of Coal (Approved by Hon'ble JSERC)	Rs/Ton	3722
Weighted Average GCV of Coal (Approved by Hon'ble JSERC)	Kcal/Kg	3825
Weighted Average Landed Price of Coal (Actual during the Month)	Rs/Ton	3640
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	3695
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	972.93
Cost of Coal (Actual during the month)	Rs/MKcal	985.02
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.034
Coal Cost Adjustment	Rs Crores	0.201
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	0.310
Fuel Price Adjustment for the Month	Rs	3,100,229

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Appendix D1: Discount amount for Generation Corresponding to SHAKTI Coal - Unit 2

6. Discount Amount for coal received through SHAKTI Auction - Unit 2						
Month : March 2024						
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL	ECL
Quantum of Coal consumed during the month	MT	A	18025	0	11443	0
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3903	0	2734	0
AUX	%	C	9.45%	9.45%	9.45%	9.45%
Station Heat Rate	kCal/kWh	D	2567	2567	2567	2567
Sales corresponding to concessional Fuel sourced under SHAKTI Policy	kWh	$E = A \times 10^3 \times B \times (1-C)/D$	24818339	0	11036159	0
Discount Rate	Rs./kWh	F	0.07	0.04	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1737284	0	441446	0
Total Discount Amount (DA)	Rs.	H			2178730	

Appendix E1: Summary of Monthly Invoice for Unit 2

Summary of Monthly Invoice FY 2023-24- Unit 2		
Month: March 2024		
No. of Days	31	
Particulars	UoM	Mar-24
Availability for the Month	%	99.83%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	90,550,000
Energy Charges for the Month (B)	Rs	162,607,767
Incentive for the Month (Pre-Tax) (C)	Rs	-83,622
Fuel Price Adjustment for the Month (D)	Rs	3,100,229
Shakti Discount Amount (E)	Rs	2,178,730
Total Amount due for the Month (=A+B+C+D-E)	Rs	253,995,644

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Appendix A2 – Details of Unit 3

Particulars		UoM	Mar-24
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	98.64%
	NAPAF (as per JSERC Generation Tariff Regulations 2020)	%	85%
	NAPLF (as per JSERC Generation Tariff Regulations 2020)	%	85%
	Actual Gross Generation for the Month	kWh	66922496
	Ex-bus Generation for the Month	kWh	60881163
2.0	Capacity Payment for the Current Billing Period		
	2.1 Total Capacity Charges due	Rs	88883333
3.0	Energy Payment for the Current Billing Period		
	3.1 Energy Charge Rate	Rs/kWh	2.880
	3.2 Total Energy Charges for the Month due	Rs	175337750
4.0	Incentive Payment for the Current Billing Period		
	4.1 Ex-bus Energy in excess of NAPAF for FY 2019-20	Kwh	0
	4.2 Total Incentive for the Month due	Rs	0
5.0	Fuel Price Adjustment for the Current Billing Period		
	5.1 LDO Cost Adjustment	Rs	1144166
	5.2 Coal Cost Adjustment	Rs	-3840181
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	-2696015
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	261525068
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2333461
7.0	Adjustment Due to Reconciliation of Shakti Discount of Previous Month	Rs	
7.a	Adjustment against error in previous month billing	Rs	
8.0	Total Amount for the Current Billing Period (Rupees Twenty Five Crore Ninety One Lakhs Ninety One Thousand Six Hundred and Eight Only)	Rs	259191608

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Appendix B2: Detailed Computation of Capacity Charges, Energy Charges & Incentive for

Unit 3

1. Monthly Availability for Regulated Capacity - Unit 3		
Unit	3	Mar-24
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	106.53
Installed Capacity (I) for Regulated Business	MW	120
Normative Aux. Power Consumption (AUXn) (As approved by Hon'ble JSERC)	%	10.00%
Availability for the Month (as per Regulation 17.4 of JSERC Generation Tariff Regulations 2020)	%	98.64%
No. of Days of the Month (N)	Days	31
YTD Availability at the end of the Month	%	91.32%

2. Details of Capacity Charges FY 2023-24 - Unit 3		
Unit	3	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved in MYT Order dated 04.11.2022	Rs Crores	106.66
Total Capacity Charges for the year	Rs Crores	106.66

2a. Monthly Capacity Charges FY 2023-24 - Unit 3		
Particulars	UoM	Mar-24
Month	No.	12
No. of Days	No.	31
Monthly Availability (PAFM)	%	98.64%
YTD Availability	%	91.32%
Normative Availability (Approved by Hon'ble JSERC) (NAPAF)	%	85.00%
Capacity Charges payable by Tata Steel for the Month (as per Regulation 17.3 of JSERC Generation Tariff Regulations 2020)	Rs Crores	8.89
	Rs	88,883,333

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3. Details of Energy Charge Rate for FY 2023-24 - Unit 3		
Unit		3
Regulated Capacity (MW)		120
Particulars (JSERC MYT Order 04.11.2022)	UoM	Values
Normative Gross Station Heat Rate (as per JSERC Generation Tariff Regulations 2020)	Kcal/kWh	2577
Normative Auxiliary Power Consumption (as per JSERC Generation Tariff Regulations 2020)	%	10%
Base Weighted Avg GCV of Coal (As per MYT Order dated 04.11.2022)	Kcal/kg	3826
Base Weighted Avg Landed Price of Coal (As per MYT Order dated 04.11.2022)	Rs/Ton	3822
Base Weighted Avg GCV of LDO (As per MYT Order dated 04.11.2022)	Kcal/L	9100
Base Weighted Avg Landed Price of LDO (As per MYT Order dated 04.11.2022)	Rs/KL	45196
Normative Specific LDO Consumption (As per MYT Order dated 04.11.2022)	ml/kWh	0.500
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/kWh	2.880

3a. Monthly Energy Charges FY 2023-24 - Unit 3		
Unit 3	Values	
Particulars	UoM	Mar-24
Actual Gross Generation for the Month	Kwh	66922496
Actual Aux Power Consumption	%	9.03%
Ex-Bus Generation for the Month	Kwh	60881163
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.880
Total Energy Charges for the Month	Rs	175,337,750

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4. Monthly Incentive Charges FY 2023-24 - Unit 3		
Particulars	UoM	Mar-24
No. of Days	No.	31
Net Generation during the Month (SGI) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	60881163
YTD Net Generation for FY 2023-24	Kwh	761778795
Installed Capacity (I) for Regulated Business	MW	120
Normative Aux. Power Consumption (AUXn) (as per JSERC Generation Tariff Regulations 2020)	%	10%
Plant Load Factor (PLF) for the Month	%	75.77%
YTD PLF at the end of the Month	%	79.72%
Normative Plant Load Factor (NAPLF) (as per JSERC Generation Tariff Regulations 2020) (NAPAF)	%	85%
Net Generation during the Month at NAPLF	Kwh	68299200
YTD Net Generation at NAPLF for FY 2023-24	Kwh	811609920
YTD Net Generation in excess of NAPLF for FY 2023-24	Kwh	0
Rate of Incentive (As per Regulation 17.5 of JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.50
YTD Incentive for FY 2023-24 (Post-Tax)	Rs	0
Applicable Tax Rate	%	25.17%
YTD Incentive for FY 2023-24 (Pre-Tax)	Rs	0
YTD Incentive billed till previous month	Rs	0
Incentive for the Month (Pre-Tax)	Rs	0

Appendix C2: Detailed Computation of Fuel Price Adjustment for Unit 3

5. Details of Fuel Price - Unit 3								
Weighted Average Landed Price & GCV (As per MYT Order dated 04.11.2022 by Hon'ble JSERC)	UoM							
Weighted Average GCV of Coal	Kcal/Kg	3825.77						
Weighted Average Landed Price of Coal	Rs/Ton	3821.57						
Weighted Average Price of Coal	Rs/MKcal	998.90						
Computation with Actual Landed Price & GCV	UoM	Middling	CCL Shakti R3	CCL Shakti	MCL Shakti	ECL Shakti	Truck Tailing	ECL SFA
GCV of Coal	Kcal/Kg	4158	3990	0	2822	1694	4322	4778
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg	3710						
Coal in Mix	%	21.14%	44.21%	0.00%	24.07%	0.14%	5.10%	5.20%
Landed Price	Rs/Ton	4465	3315	0	2062	6063	5878	5878
Weighted Average Landed Price of Coal	Rs/Ton	3624						
Weighted Average Price of Coal	Rs/MKcal	977						

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Appendix D2: Discount amount for Generation Corresponding to SHAKTI Coal - Unit 3

6. Discount Amount for coal received through SHAKTI Auction - Unit 3						
Month : March 2024						
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL	ECL
Quantum of Coal consumed during the month	MT	A	19843	0	10803	63
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3905	0	2737	1609
AUX	%	C	9.03%	9.03%	9.03%	9.03%
Station Heat Rate	kCal/kWh	D	2577	2577	2577	2577
Sales corresponding to concessional Fuel sourced under	kWh	$E = A \times 10^3 \times B \times (1-C)/D$	27351426	0	10435963	35556
Discount Rate	Rs./kWh	F	0.07	0.04	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1914600	0	417439	1422
Total Discount Amount (DA)	Rs.	H			2333461	

Appendix E2: Summary of Monthly Invoice for Unit 3

Summary of Monthly Invoice FY 2023-24- Unit 3		
Month: March 2024		
No. of Days		31
Particulars	UoM	Mar-24
Availability for the Month	%	98.64%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	88,883,333
Energy Charges for the Month (B)	Rs	175,337,750
Incentive for the Month (Pre-Tax) (C)	Rs	0
Fuel Price Adjustment for the Month (D)	Rs	-2,696,015
SHAKTI Discount Amount (E)	Rs	2,333,461
Total Amount due for the Month (=A+B+C+D-E)	Rs	259,191,608

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5a. Fuel Price Adjustment FY 2023-24 - Unit 3		
Unit	Unit 3	
Regulated Capacity	120 MW	
No. of Days	Days	31
Particulars	UoM	Mar-24
A: Fuel Price Adjustment for LDO		
Normative Sp. LDO Consumption (Approved by Hon'ble JSERC)	ml/kwh	0.50
LDO Landed Price - Actual for the Month (As consumed basis)	Rs/KL	79024
LDO Landed Price (Approved by Hon'ble JSERC)	Rs/KL	45196
Differential Landed Cost of LDO	Rs/KL	33828.17
Normative Aux Power Consumption (Approved by Hon'ble JSERC)	%	10.00%
Fuel Price Adjustment for Secondary Fuel Oil (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.019
LDO Cost Adjustment	Rs Crores	0.114
B: Fuel Price Adjustment for Coal		
Normative Sp. LDO Consumption (Approved by Hon'ble JSERC)	ml/kwh	0.50
Normative Heat Rate (Approved by Hon'ble JSERC)	Kcal/Kwh	2577
Actual Gross Generation for the Month	MUs	66.92
Actual Aux Power Consumption	%	9.03%
Ex-bus Generation for the Month	MUs	60.88
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	8967
Heat Contribution by Coal at (approved GCV of LDO)	Kcal/Kwh	2572
Heat Contribution by Coal at (Actual GCV of LDO for the month)	Kcal/Kwh	2573
Weighted Average Landed Price of Coal (Approved by Hon'ble JSERC)	Rs/Ton	3822
Weighted Average GCV of Coal (Approved by Hon'ble JSERC)	Kcal/Kg	3826
Weighted Average Landed Price of Coal (Actual during the Month)	Rs/Ton	3624
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	3710
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	998.90
Cost of Coal (Actual during the month)	Rs/MKcal	976.81
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	-0.063
Coal Cost Adjustment	Rs Crores	-0.384
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	-0.270
Fuel Price Adjustment for the Month	Rs	-2,696,015

TATA POWER

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