



Invoice No. 2024-25/12

Date: 01.04.2025

BIIL OF SUPPLY

Unit 2 – 120 MW Regulated Capacity

Unit 3 – 120 MW Regulated Capacity

TATA STEEL LIMITED
JAMSHEDPUR – 831001
20AAACT2803M2ZO

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 Mar 2025 to 31st Mar 2025
2. Due Date: Is due and payable on 14th May 2025

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 04.11.2022.

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The Tata Power Company Limited
Jojobera Power Plant, Jamshedpur - 831016
Tel 91 657 2276879, 6511543

Registered Office Bombay House 24 Homi Mody Street Mumbai 400 001

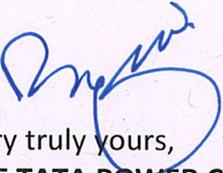


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Amount of the Energy Charges in this invoice is based on Table Nos. 112 & 113 of the Multi Year Tariff order dated November 04, 2022 considered with revised norms as per the GTR (1st Amendment) 2023. Amount of the Capacity Charges are based on Table 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 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.


Very truly yours,
THE TATA POWER COMPANY LIMITED

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Appendix A1 – Details of Unit 2

Particulars		UoM	Mar-25
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	100.00%
	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	63432704
	Ex-bus Generation for the Month	kWh	56773241
2.0	Capacity Payment for the Current Billing Period		
	2.1 Total Capacity Charges due	Rs	92350000
3.0	Energy Payment for the Current Billing Period		
	3.1 Energy Charge Rate	Rs/kWh	2.794
	3.2 Total Energy Charges for the Month due	Rs	158624435
4.0	Incentive Payment for the Current Billing Period		0
	4.1 Ex-bus Energy in excess of NAPAF for FY 2024-25	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	905434
	5.2 Coal Cost Adjustment	Rs	-10056223
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	-9150790
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	241823645
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2914522
7.0	Total Amount for the Current Billing Period (Rupees Twenty Three Crore Eighty Nine Lakhs Nine Thousand One Hundred and Twenty Two Only)	Rs	238909122

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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-25
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	107.99
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)	%	100.00%
No. of Days of the Month (N)	Days	31
YTD Availability at the end of the Month	%	89.26%

2. Details of Capacity Charges FY 2024-25 - Unit 2		
Unit	2	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved as per Review order dated 09.01.2024	Rs Crores	110.820
Total Capacity Charges for the year	Rs Crores	110.820

2a. Monthly Capacity Charges FY 2024-25 - Unit 2		
Particulars	UoM	Mar-25
Month	No.	12
No. of Days	No.	31
Monthly Availability (PAFM)	%	100.00%
YTD Availability	%	89.26%
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	9.235
	Rs	92,350,000

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3. Details of Energy Charge Rate FY 2024-25 - 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	3720
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	2.794

3a. Monthly Energy Charges FY 2024-25 - Unit 2		
Unit 2	Values	
Particulars	UoM	Mar-25
Actual Gross Generation for the Month	Kwh	63432704
Actual Aux Power Consumption	%	10.50%
Ex-Bus Generation for the Month	Kwh	56773241
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.794
Total Energy Charges for the Month	Rs	158,624,435

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4. Monthly Incentive Charges FY 2024-25 - Unit 2		
Particulars	UoM	Mar-25
No. of Days	No.	31
Net Generation during the Month (SGi) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	56773241
YTD Net Generation for FY 2024-25	Kwh	728341730
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	%	70.66%
YTD PLF at the end of the Month	%	76.99%
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 2024-25	Kwh	804168000
YTD Net Generation in excess of NAPLF for FY 2024-25	Kwh	0
Rate of Incentive (As per Regulation 17.5 of JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.50
YTD Incentive for FY 2024-25	Rs	0
Applicable Tax Rate	%	
YTD Incentive for FY 2024-25	Rs	0
YTD Incentive billed till previous month	Rs	0
Incentive adjustment due to minor error in previous month	Rs	
Incentive for the Month	Rs	0

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	3825.15				
Weighted Average Landed Price of Coal	Rs/Ton	3720.33				
Weighted Average Price of Coal *	Rs/MKcal	972.60				
Computation with Actual Landed Price & GCV	UoM	Middling	CCL Shakti R3	CCL Shakti	MCL Shakti	ECL Shakti
GCV of Coal	Kcal/Kg	0	3845	3737	3402	4902
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg	3671				
Coal in Mix	%	0.00%	42.59%	48.35%	8.81%	0.25%
Landed Price	Rs/Ton	0	3459	3341	2723	5426
Weighted Average Landed Price of Coal	Rs/Ton	3342				
Weighted Average Price of Coal	Rs/MKcal	910				

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5a. Fuel Price Adjustment FY 2024-25 - Unit 2		
Unit	Unit 2	
Regulated Capacity	120 MW	
No. of Days	Days	31
Particulars	UoM	Mar-25
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	73905
LDO Landed Price (Approved by Hon'ble JSERC)	Rs/KL	45198
Differential Landed Cost of LDO	Rs/KL	28707
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	0.0159
LDO Cost Adjustment	Rs Crores	0.091
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	63.43
Actual Aux Power Consumption	%	10.50%
Ex-bus Generation for the Month	MUs	56.77
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	8547
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	3720
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	3342
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	3671
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	973
Cost of Coal (Actual during the month)	Rs/MKcal	910
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	-0.177
Coal Cost Adjustment	Rs Crores	-1.006
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	-0.915
Fuel Price Adjustment for the Month	Rs	-9,150,790

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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 : Mar 2025						
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL	ECL
Quantum of Coal consumed during the month	MT	A	18267	20738	3778	107
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3760	3652	3317	4817
AUX	%	C	10.50%	10.50%	10.50%	10.50%
Station Heat Rate	kCal/kWh	D	2567	2567	2567	2567
Sales corresponding to concessional Fuel sourced under SHAKTI Policy	kWh	$E = A \times 10^3 \times B \times (1-C)/D$	23947472	26405976	4369302	179707
Discount Rate	Rs./kWh	F	0.07	0.04	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1676323	1056239	174772	7188
Total Discount Amount (DA)	Rs.	H	2914522			

Appendix E1: Summary of Monthly Invoice for Unit 2

Summary of Monthly Invoice FY 2024-25- Unit 2		
Month: Mar 2025		
No. of Days		31
Particulars	UoM	Mar-25
Availability for the Month	%	100.00%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	92,350,000
Energy Charges for the Month (B)	Rs	158,624,435
Incentive for the Month (C)	Rs	0
Fuel Price Adjustment for the Month (D)	Rs	-9,150,790
Shakti Discount Amount (E)	Rs	2,914,522
Total Amount due for the Month (=A+B+C+D-E)	Rs	238,909,122

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Appendix A2 – Details of Unit 3

Particulars		UoM	Mar-25
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	99.99%
	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	63275008
	Ex-bus Generation for the Month	kWh	57034145
2.0	Capacity Payment for the Current Billing Period		
	2.1 Total Capacity Charges due	Rs	90158333
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	164258338
4.0	Incentive Payment for the Current Billing Period		
	4.1 Ex-bus Energy in excess of NAPAF for FY 2024-25	Kwh	787879
	4.2 Total Incentive for the Month due	Rs	-5632527
5.0	Fuel Price Adjustment for the Current Billing Period		
	5.1 LDO Cost Adjustment	Rs	909662
	5.2 Coal Cost Adjustment	Rs	-14721169
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	-13811507
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	234972637
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2872711
8.0	Total Amount for the Current Billing Period (Rupees Twenty Three Crore Twenty Lakhs Ninety Nine Thousand Nine Hundred and Twenty Six Only)	Rs	232099926

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

1. Monthly Availability for Regulated Capacity - Unit 3		
Unit	3	Mar-25
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	107.99
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)	%	99.99%
No. of Days of the Month (N)	Days	31
YTD Availability at the end of the Month	%	99.55%

2. Details of Capacity Charges FY 2024-25 - Unit 3		
Unit	3	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved as per Review order dated 09.01.2024	Rs Crores	108.190
Total Capacity Charges for the year	Rs Crores	108.190

2a. Monthly Capacity Charges FY 2024-25 - Unit 3		
Particulars	UoM	Mar-25
Month	No.	12
No. of Days	No.	31
Monthly Availability (PAFM)	%	99.99%
YTD Availability	%	99.55%
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	9.016
	Rs	90,158,333

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3. Details of Energy Charge Rate for FY 2024-25 - 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	3820
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 2024-25 - Unit 3		
Unit 3	Values	
Particulars	UoM	Mar-25
Actual Gross Generation for the Month	Kwh	63275008
Actual Aux Power Consumption	%	9.86%
Ex-Bus Generation for the Month	Kwh	57034145
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.880
Total Energy Charges for the Month	Rs	164,258,338

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4. Monthly Incentive Charges FY 2024-25 - Unit 3		
Particulars	UoM	Mar-25
No. of Days	No.	31
Net Generation during the Month (SGI) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	57034145
YTD Net Generation for FY 2024-25	Kwh	804955879
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	%	70.98%
YTD PLF at the end of the Month	%	85.08%
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 2024-25	Kwh	804168000
YTD Net Generation in excess of NAPLF for FY 2024-25	Kwh	787879
Rate of Inctive (As per Regulation 17.5 of JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.50
YTD Incentive for FY 2024-25 (Post-Tax)	Rs	393939
Applicable Tax Rate	%	0.00%
YTD Incentive for FY 2024-25	Rs	393939
YTD Incentive billed till previous month	Rs	6026467
Incentive for the Month	Rs	-5632527

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	3825.67				
Weighted Average Landed Price of Coal	Rs/Ton	3820.48				
Weighted Average Price of Coal	Rs/MKcal	998.64				
Computation with Actual Landed Price & GCV	UoM	Middling	CCL Shakti R3	CCL Shakti	MCL Shakti	ECL Shakti
GCV of Coal	Kcal/Kg	0	3844	3737	3402	0
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg			3660		
Coal in Mix	%	0.00%	39.92%	49.75%	10.33%	0.00%
Landed Price	Rs/Ton	0	3459	3341	2723	5426
Weighted Average Landed Price of Coal	Rs/Ton			3324		
Weighted Average Price of Coal	Rs/MKcal			908		

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5a. Fuel Price Adjustment FY 2024-25 - Unit 3		
Unit	Unit 3	
Regulated Capacity	120 MW	
No. of Days	Days	31
Particulars	UoM	Mar-25
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	73905
LDO Landed Price (Approved by Hon'ble JSERC)	Rs/KL	45196
Differential Landed Cost of LDO	Rs/KL	28708.96
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	0.016
LDO Cost Adjustment	Rs Crores	0.091
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	63.28
Actual Aux Power Consumption	%	9.86%
Ex-bus Generation for the Month	MUs	57.03
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	8547
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	3820
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	3324
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	3660
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	999
Cost of Coal (Actual during the month)	Rs/MKcal	908
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	-0.258
Coal Cost Adjustment	Rs Crores	-1.472
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	-1.381
Fuel Price Adjustment for the Month	Rs	-13,811,507

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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 : Mar 2025					
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL
Quantum of Coal consumed during the month	MT	A	17127	21347	4432
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3759	3652	3317
AUX	%	C	9.86%	9.86%	9.86%
Station Heat Rate	kCal/kWh	D	2577	2577	2577
Sales corresponding to concessional Fuel sourced under SHAKTI Policy	kWh	$E = A \times 10^3 \times B \times (1-C)/D$	22518628	27268166	5142017
Discount Rate	Rs./kWh	F	0.07	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1576304	1090727	205681
Total Discount Amount (DA)	Rs.	H	2872711		

Appendix E2: Summary of Monthly Invoice for Unit 3

Summary of Monthly Invoice FY 2024-25- Unit 3		
Month: Mar 2025		
No. of Days		31
Particulars	UoM	Mar-25
Availability for the Month	%	99.99%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	90,158,333
Energy Charges for the Month (B)	Rs	164,258,338
Incentive for the Month (C)	Rs	-5,632,527
Fuel Price Adjustment for the Month (D)	Rs	-13,811,507
SHAKTI Discount Amount (E)	Rs	2,872,711
Total Amount due for the Month (=A+B+C+D-E)	Rs	232,099,926

TATA POWER

The Tata Power Company Limited

Jojobera Power Plant, Jamshedpur - 831016

Tel 91 657 2276879, 6511543

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