



BILL OF SUPPLY

Invoice No. 2024-25/1
Date: 01.05.2024

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 April 2024 to 30th April 2024
2. Due Date: Is due and payable on 14th June 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

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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.

✓
②
Very truly yours,
THE TATA POWER COMPANY LIMITED
20AAACT0054A2ZE

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Appendix A1 – Details of Unit 2

Particulars		UoM	Apr-24
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	99.60%
	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	74755072
	Ex-bus Generation for the Month	kWh	68053322
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	190140981
4.0	Incentive Payment for the Current Billing Period		
	4.1 Ex-bus Energy in excess of NAPAF for FY 2023-24	Kwh	1957322
	4.2 Total Incentive for the Month due	Rs	1307811
5.0	Fuel Price Adjustment for the Current Billing Period		
	5.1 LDO Cost Adjustment	Rs	1278875
	5.2 Coal Cost Adjustment	Rs	5471466
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	6750341
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	290549133
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2186418
8.0	Total Amount for the Current Billing Period (Rupees Twenty Eight Crore Eighty Three Lakhs Sixty Two Thousand Seven Hundred and Fifteen Only)	Rs	288362715



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

1. Monthly Availability for Regulated Capacity - Unit 2		
Unit	2	Apr-24
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	107.57
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)	%	99.60%
No. of Days of the Month (N)	Days	30
YTD Availability at the end of the Month	%	99.60%

2. Details of Capacity Charges FY 2024-25 - Unit 2		
Unit	2	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved in MYT Order dated 04.11.2022	Rs Crores	110.820
Total Capacity Charges for the year	Rs Crores	110.82

2a. Monthly Capacity Charges FY 2024-25 - Unit 2		
Particulars	UoM	Apr-24
Month	No.	1
No. of Days	No.	30
Monthly Availability (PAFM)	%	99.60%
YTD Availability	%	99.60%
Normative Availability (Approved by Hon'ble JSERC) (NAPAF)	%	85%
Capacity Charges payable by Tata Steel for the Month (as per Regulation 17.3 of JSERC Generation Tariff Regulations 2020)	Rs Crores	9.24
	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	Apr-24
Actual Gross Generation for the Month	Kwh	74755072
Actual Aux Power Consumption	%	8.96%
Ex-Bus Generation for the Month	Kwh	68053322
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.794
Total Energy Charges for the Month	Rs	190,140,981

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4. Monthly Incentive Charges FY 2024-25 - Unit 2		
Particulars	UoM	Apr-24
No. of Days	No.	30
Net Generation during the Month (SGi) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	68053322
YTD Net Generation for FY 2023-24	Kwh	68053322
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	%	87.52%
YTD PLF at the end of the Month	%	87.52%
Normative Plant Load Factor (NAPLF) (as per JSERC Generation Tariff Regulations 2020) (NAPAF)	%	85.00%
Net Generation during the Month at NAPLF	Kwh	66096000
YTD Net Generation at NAPLF for FY 2023-24	Kwh	66096000
YTD Net Generation in excess of NAPLF for FY 2023-24	Kwh	1957322
Rate of Incentive (As per Regulation 17.5 of JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.50
YTD Incentive for FY 2024-25 (Post-Tax)	Rs	978661
Applicable Tax Rate	%	25.17%
YTD Incentive for FY 2024-25 (Pre-Tax)	Rs	1307811
YTD Incentive billed till previous month	Rs	
Incentive for the Month (Pre-Tax)	Rs	1307811

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	Truck Tailing	ECL SFA
GCV of Coal	Kcal/Kg	4540	3795	3780	2814	0	4322	0
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg	4006						
Coal in Mix	%	39.37%	43.26%	12.65%	1.38%	0.00%	3.34%	0.00%
Landed Price	Rs/Ton	4310	3595	4012	3863	0	5878	0
Weighted Average Landed Price of Coal	Rs/Ton	4009						
Weighted Average Price of Coal	Rs/MKcal	1001						

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5a. Fuel Price Adjustment FY 2024-25 - Unit 2		
Unit	Unit 2	
Regulated Capacity	120 MW	
No. of Days	Days	30
Particulars	UoM	Apr-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
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	0.128
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	74.76
Actual Aux Power Consumption	%	8.96%
Ex-bus Generation for the Month	MUs	68.05
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	9353
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	2562
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	4009
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	4006
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	973
Cost of Coal (Actual during the month)	Rs/MKcal	1001
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	0.080
Coal Cost Adjustment	Rs Crores	0.547
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	0.675
Fuel Price Adjustment for the Month	Rs	6,750,341

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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 : April 2024						
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL	ECL
Quantum of Coal consumed during the month	MT	A	20057	5865	639	0
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3710	3780	2729	0
AUX	%	C	8.96%	8.96%	8.96%	8.96%
Station Heat Rate	kCal/kWh	D	2567	2567	2567	2567
Sales corresponding to concessional Fuel sourced under SHAKTI Policy	kWh	$E = A \times 10^3 \times B \times (1-C)/D$	26389147	7861472	617972	0
Discount Rate	Rs./kWh	F	0.07	0.04	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1847240	314459	24719	0
Total Discount Amount (DA)	Rs.	H			2186418	

Appendix E1: Summary of Monthly Invoice for Unit 2

Summary of Monthly Invoice FY 2024-25- Unit 2		
Month: April 2024		
No. of Days		30
Particulars	UoM	Apr-24
Availability for the Month	%	99.60%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	92,350,000
Energy Charges for the Month (B)	Rs	190,140,981
Incentive for the Month (Pre-Tax) (C)	Rs	1,307,811
Fuel Price Adjustment for the Month (D)	Rs	6,750,341
Shakti Discount Amount (E)	Rs	2,186,418
Total Amount due for the Month (=A+B+C+D-E)	Rs	288,362,715

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Appendix A2 – Details of Unit 3

Particulars		UoM	Apr-24
1.0	Regulated Capacity	MW	120
	Actual Availability of the Month	%	99.95%
	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	69269504
	Ex-bus Generation for the Month	kWh	63006591
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	181458981
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	1184110
	5.2 Coal Cost Adjustment	Rs	-298994
	5.3 Total Fuel Price Adjustment due (5.1)+(5.2)	Rs	885116
	Total Amount due for the Current Billing Period (2.1)+(3.2)+(4.2)+(5.3)	Rs	272502431
6.0	Discount Amount for Coal received through SHAKTI auction	Rs	2086544
8.0	Total Amount for the Current Billing Period (Rupees Twenty Seven Crore Four Lakhs Ninety Fifteen Thousand Eight Hundred and Eighty Seven Only)	Rs	270415887

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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	Apr-24
Particulars	UoM	Value
Monthly Average Declared Capacity for the Month (DCi)	MW	107.94
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)	%	99.95%
No. of Days of the Month (N)	Days	30
YTD Availability at the end of the Month	%	99.95%

2. Details of Capacity Charges FY 2024-25 - Unit 3		
Unit	3	
Regulated Capacity (MW)	120	
Particulars	UoM	Values
Annual Fixed Charges approved in MYT Order dated 04.11.2022	Rs Crores	108.19
Total Capacity Charges for the year	Rs Crores	108.19

2a. Monthly Capacity Charges FY 2024-25 - Unit 3		
Particulars	UoM	Apr-24
Month	No.	1
No. of Days	No.	30
Monthly Availability (PAFM)	%	99.95%
YTD Availability	%	99.95%
Normative Availability (Approved by Hon'ble JSERC) (NAPAF)	%	85%
Capacity Charges payable by Tata Steel for the Month (as per Regulation 17.3 of JSERC Generation Tariff Regulations 2020)	Rs Crores	9.02
	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	Apr-24
Actual Gross Generation for the Month	Kwh	69269504
Actual Aux Power Consumption	%	9.04%
Ex-Bus Generation for the Month	Kwh	63006591
Energy Charge Rate as per Regulations 17.8 of Generation Tariff Regulations 2020	Rs/Kwh	2.880
Total Energy Charges for the Month	Rs	181,458,981

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4. Monthly Incentive Charges FY 2024-25 - Unit 3

Particulars	UoM	Apr-24
No. of Days	No.	30
Net Generation during the Month (SGi) (As per Regulation 3.1 (55) of JSERC Generation Tariff Regulations 2020)	Kwh	63006591
YTD Net Generation for FY 2023-24	Kwh	63006591
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	%	81.03%
YTD PLF at the end of the Month	%	81.03%
Normative Plant Load Factor (NAPLF) (as per JSERC Generation Tariff Regulations 2020) (NAPAF)	%	85.00%
Net Generation during the Month at NAPLF	Kwh	66096000
YTD Net Generation at NAPLF for FY 2023-24	Kwh	66096000
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	3825.67						
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	Truck Tailing	ECL SFA
GCV of Coal	Kcal/Kg	4524	3794	3754	2814	0	4322	0
Weighted Average GCV of Coal (less: 85 kCal storage loss)	Kcal/Kg	3811						
Coal in Mix	%	36.54%	42.75%	14.47%	2.75%	0.00%	3.45%	0.00%
Landed Price	Rs/Ton	4310	3595	4012	3863	0	5878	5878
Weighted Average Landed Price of Coal	Rs/Ton	3800						
Weighted Average Price of Coal	Rs/MKcal	997						

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5a. Fuel Price Adjustment FY 2024-25 - Unit 3		
Unit	Unit 3	
Regulated Capacity	120 MW	
No. of Days	Days	30
Particulars	UoM	Apr-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
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	0.118
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	69.27
Actual Aux Power Consumption	%	9.04%
Ex-bus Generation for the Month	MUs	63.01
GCV of LDO (Approved by Hon'ble JSERC)	Kcal/L	9100
GCV of LDO (Actual)	Kcal/L	9353
Heat Contribution by Coal at (approved GCV of LDO)	Kcal/Kwh	2572.45
Heat Contribution by Coal at (Actual GCV of LDO for the month)	Kcal/Kwh	2572.32
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	3800
Weighted Average GCV of Coal (Actual during the Month)	Kcal/Kg	3811
Cost of Coal (Approved by Hon'ble JSERC)	Rs/MKcal	998.64
Cost of Coal (Actual during the month)	Rs/MKcal	997.03
Fuel Price Adjustment for Coal (Refer Regulation 17.12 JSERC Generation Tariff Regulations 2020)	Rs/Kwh	-0.005
Coal Cost Adjustment	Rs Crores	-0.030
Fuel Price Adjustment for the Month (=A+B)	Rs Crores	0.089
Fuel Price Adjustment for the Month	Rs	885,116

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

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6. Discount Amount for coal received through SHAKTI Auction - Unit 3						
Month : April 2024						
Particulars	UoM	Nomenclature	CCL Shakti R3	CCL	MCL	ECL
Quantum of Coal consumed during the month	MT	A	18615	6303	1214	0
As Received GCV (less: 85 kCal storage loss)	kCal/kg	B	3709	3754	2729	-85
AUX	%	C	9.04%	9.04%	9.04%	9.04%
Station Heat Rate	kCal/kWh	D	2577	2577	2577	2577
Sales corresponding to concessional Fuel sourced under	kWh	$E = A \times 10^3 \times \frac{B \times (1-C)}{D}$	24366930	8351769	1169692	0
Discount Rate	Rs./kWh	F	0.07	0.04	0.04	0.04
Source wise Discount Amount	Rs.	$G = F \times E$	1705685	334071	46788	0
Total Discount Amount (DA)	Rs.	H			2086544	

Appendix E2: Summary of Monthly Invoice for Unit 3

Summary of Monthly Invoice FY 2024-25- Unit 3		
Month: April 2024		
No. of Days		30
Particulars	UoM	Apr-24
Availability for the Month	%	99.95%
Contracted Capacity	MW	120
Capacity Charges for the Month (A)	Rs	90,158,333
Energy Charges for the Month (B)	Rs	181,458,981
Incentive for the Month (Pre-Tax) (C)	Rs	0
Fuel Price Adjustment for the Month (D)	Rs	885,116
SHAKTI Discount Amount (E)	Rs	2,086,544
Total Amount due for the Month (=A+B+C+D-E)	Rs	270,415,887

TATA POWER

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

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