



Karnataka Power Corporation Limited  
No. 82, Shakthi Bhavan, RC Road, Bengaluru - 560001

EB:2

e-Bill for Sale of Energy to GESCOM for the Month of FEB-2023

GSTIN:29AAACK8032D1ZQ PAN:AAACK8032D Bill No:01022023/1 Date:06.03.2023 HSN Code: 27160000 - Electrical Energy.

KPCL Bill Details		GESCOM		
		GST:29AABCG8895R1ZD		
		PAN:AABCG8895R		
Allocation of share of Sharavathi Valley Project	100.000%	12.2200%		
Allocation of share of Kali Valley Project	100.000%	12.2200%		
All other Hydro stations of KPCL	100.000%	12.2200%		
		12.2200%		
Hydro & RES Projects		Transmitted	Amount	
		Kwh	Rs	
1 Sharavathi Valley Project (SVP)	46,59,75,000	25,38,02,786.00	5,69,31,428	3,10,08,863.00
2 Linganamakki Power House	2,68,68,100	1,46,34,259.00	32,82,664	17,87,970.00
3 Kali Valley Project (KVP)	25,50,08,000	24,12,02,453.00	3,11,56,367	2,94,69,633.00
4 Varahi Valley Project (VVP)	11,50,01,100	15,70,56,351.00	1,40,50,604	1,91,88,831.00
5 Kadra Power House	1,65,43,081	5,00,04,815.00	20,21,201	61,09,488.00
6 Kodasalli DPH	2,02,88,600	3,96,56,075.00	24,78,821	48,45,100.00
7 Gerusoppa PH	4,51,37,000	8,60,86,673.00	55,14,748	1,05,17,898.00
8 Ghataprabha	79,80,000	2,45,79,338.00	9,74,980	30,03,054.00
9 Bhadra Power House	92,75,626	2,63,45,829.00	11,33,277	32,18,881.00
10 Almatti DPH	2,91,17,000	8,15,03,778.00	35,57,457	99,57,969.00
11 Varahi Unit 3 & 4		2,31,92,673.00		28,33,634.00
12 Kappatagudda Stage - 1		.00		
13 Kappatagudda Stage - 2	3,51,120	16,32,006.00		
14 MGHE, Jogfalls	4,16,40,400	2,30,99,715.00	50,87,541	28,22,277.00
15 Shivasamudram	1,39,54,332	2,96,48,970.00	17,04,912	36,22,452.00
16 Munirabad	83,15,078	77,96,286.00	10,15,920	9,52,535.00
17 Shimshapura		.00		.00
18 Solar PV Plant Yalesandra	1,95,600	11,73,600.00		
19 Solar PV Plant Itnal	1,04,800	6,28,800.00		
20 Solar PV Plant Yapaladinni	2,66,700	16,00,200.00	2,66,700	16,00,200.00
21 Malaprabha Mini Hydel	2,82,200	9,59,480.00		
Total Hydro & RES (A)	1,05,63,03,737	1,06,46,04,087.00	12,91,76,620	13,09,38,785.00
Allocation of share - RTPS Unit 1 to 7	100.000%		10.970%	
Allocation of share - RTPS Unit 8	100.000%		10.970%	
Allocation of share - BTPS Unit 1, 2, 3	100.000%		10.9700%	
Thermal Projects		Transmitted	Amount	
		Kwh	Rs	
1 1.RTPS Unit 1 & 2	9,64,82,000	54,45,99,992.00	1,05,82,725	5,97,34,995.00
2 2.RTPS Unit 3	10,03,13,800	56,62,28,879.00	1,10,03,019	6,21,07,381.00
3 3.RTPS Unit 4	7,38,21,000	41,66,88,253.00	80,97,130	4,57,04,868.00
4 4.RTPS Unit 5 & 6	15,44,08,700	87,15,71,659.00	1,69,36,473	9,55,99,209.00
5 5.RTPS Unit 7	10,53,68,500	59,47,60,518.00	1,15,57,449	6,52,36,902.00
6 6.RTPS Unit 8	11,16,56,900	63,14,99,906.00	1,22,47,199	6,92,66,699.00
7 1.BTPS Unit 1	17,57,55,200	1,04,71,15,646.00	1,92,77,885	11,48,53,927.00
8 2.BTPS Unit 2	15,18,41,700	82,79,83,094.00	1,66,54,909	9,08,18,154.00
9 3.BTPS Unit 3	32,71,43,980	2,05,05,00,811.00	3,58,83,115	22,49,11,232.00
Total Thermal (B)	1,29,67,91,780	7,55,09,48,758.00	14,22,39,904	82,82,33,367.00
Grand Total (A + B)	2,35,30,95,517	8,61,55,52,845.00	27,14,16,524	95,91,72,152.00

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY LABORATORY

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## KARNATAKA POWER CORPORATION LIMITED

EB:6

### Details of unitwise NME and Revenue of RTPS unit 1 to 7 for the month of FEB-2023

Anexure - 3

Particulars			
	Net Metered Energy(Kwh)	53,03,94,000	
	Total Revenue for the moth (Rupees)	2,99,38,49,301	
	Tariff Paise per Kwh	5.64	
Sl No	Unitwise details	NME(Kwh)	Amount(Rs.)
1	1.RTPS Unit 1 & 2	9,64,82,000	54,45,99,992.00
2	2.RTPS Unit 3	10,03,13,800	56,62,28,879.00
3	3.RTPS Unit 4	7,38,21,000	41,66,88,253.00
4	4.RTPS Unit 5 & 6	15,44,08,700	87,15,71,659.00
5	5.RTPS Unit 7	10,53,68,500	59,47,60,518.00
	Total:	53,03,94,000	2,99,38,49,301.00

  
General Manager(F&A)/KPCL

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# KARNATAKA POWER CORPORATION LIMITED

EB-7

## Fixed Charges Of RTPS Unit 1 TO 7 (7 X 210MW) for the Month of FEB-2023

Annexure - 3A

Sl No	Month	No. Of Days	Cum Days	Gross Generation (MU)	Deemed Generation (MU)	Total Generation (MU)	TG (MU)	FCAFn	AFCAn Rs. Cis	AFCPn Rs.	AFCPn-I Rupees	FCPn Rupees
				5	6	7=(5+6)	8	9=(7/8)	10	11=(10*9)	12	13=(11-12)
1	APR-2022	30	30	484.874	134.999	619.873	762.048	.813430	89.33	72,66,37,483		
2	MAY-2022	31	61	691.829	235.778	1547.48	1549.4976	.998698	178.66	1,78,42,73,959	72,66,37,485	72,66,37,483
3	JUN-2022	30	91	629.326	337.51	2514.316	2311.5456	1	267.99	2,67,99,00,435	1,78,42,73,958	1,05,76,36,474
4	JUL-2022	31	122	126.221	959.261	3599.798	3098.9952	1	357.32	3,57,32,00,580	2,67,99,00,435	89,56,26,477
5	AUG-2022	31	153	120.239	845.641	4565.678	3886.4448	1	446.65	4,46,65,00,725	3,57,32,00,580	89,33,00,145
6	SEP-2022	30	183	292.277	396.589	5254.544	4648.4928	1	535.98	5,35,98,00,869	4,46,65,00,725	89,33,00,145
7	OCT-2022	31	214	344.602	262.667	5861.813	5435.9424	1	625.31	6,25,31,01,014	5,35,98,00,869	89,33,00,144
8	NOV-2022	30	244	424.974	112.199	6398.986	6197.9904	1	714.64	7,14,64,01,159	6,25,31,01,014	89,33,00,145
9	DEC-2022	31	275	532.696	22.635	6954.317	6985.44	.995545	803.97	8,00,38,81,138	7,14,64,01,159	89,33,00,145
10	JAN-2023	31	306	500.421	11.749	7466.487	7772.8896	.960581	893.30	8,58,08,67,943	8,00,38,81,139	85,74,79,979
11	FEB-2023	28	334	592.019	15.741	8074.247	8484.1344	.951688	982.63	9,35,15,71,112	8,58,08,67,943	77,07,03,169

  
 General Manager (F&A)/KPCL





**KARNATAKA POWER CORPORATION LIMITED**  
**ENERGY BILL OF RTPS UNITS 1 TO 7 FOR THE MONTH OF FEB-2023**

Annexure-3B

<b>ENERGY CHARGES CALCULATION DETAILS</b>	
$\text{Energy Payment} = \text{RPFcn} + \text{RSFcn}$	
$\text{RPFcn} = (\text{THR} \times \text{NME}_n \times \text{X}) - (\text{SOC} \times \text{NME}_n \times \text{CVSF}_n) \times \text{CPF}_n$ $\text{CVPF}_n$	
$\text{RSFcn} = (\text{SOC} \times \text{NME}_n) \times \text{CSF}_n$ 1000000	
<b>PARTICULARS</b>	
THR = Tariff Heat Rate (Kcal/Kwh)	2786.88539092726
NME <sub>n</sub> = Net Metered Energy for Billing period n (Kwh)	53,03,94,000
SOC = Secondary Fuel Oil Consumption shall be 0.5 ml/kwh	.5
CVSF <sub>n</sub> = Calorific Value of Secondary Fuel during billing period (Kcal/ml)	10.207
CVPF <sub>n</sub> = Calorific Value of Primary Fuel during billing period (Kcal/kg)	3002
CPF <sub>n</sub> = Cost of Primary Fuel for the billing period n (Rs/kg)	4.49525
CSF <sub>n</sub> = Cost of Secondary Fuel for the billing period n (Rs/kl)	52016.09
RPF <sub>n</sub> = Recoverable primary fuel Cost for the billing period n (Rupees)	2,20,93,51,621.00
RSF <sub>n</sub> = Recoverable Secondary Fuel Cost for the billing period n (Rupees)	1,37,94,511.00
<b>Energy Charges(Rs)</b>	<b>2,22,31,46,132.00</b>
Energy Charges Rate (Rs/Kwh.)	4.191

  
General Manager (F&A)/KPCL







**KARNATAKA POWER CORPORATION LIMITED**  
No.82, SHAKTHI BHAVAN, RC ROAD, BENGALURU - 560 001

EB:10

**E-Bill for sale of Electrical energy of RTPS unit 8 for the month FEB-2023**

GSTIN: 29AAACK8032D1ZQ

Annexure - 5

Bill No/Date.11022023/1 / 06-MAR-23

Sl.No	Particulars	Amount
1.	Fixed Charges (Annexure - 5A)	16,19,82,641.00
2.	Energy Charges (Annexure - 5B)	46,95,17,265.00
3.	<b>Total</b>	<b>63,14,99,906.00</b>

Rs. SIXTY-THREE CRORE FOURTEEN LAKHS NINETY-NINE THOUSAND NINE HUNDRED SIX Only.

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

EB:14

GSTIN : 29AAACK8032D1ZQ

## Capacity Charges Of RTPS Unit-8 250MW for the Month of FEB-2023

Annexure - 5A

SL No	Month	Month(n) in Tariff Year	No. of Days in a month	TAn in the month	Capacity Charges
<b>Estimated Annual Capacity Charges Rs. 234.43 Crs.</b>					
Formula for claiming Capacity Charges is as detailed below: AFC x (NDM/NDY) x (PAFM/NAPAF) in Rupees					
1	APR-2022	1	30	100	22,66,88,648.00
2	MAY-2022	2	31	98.45	23,06,14,140.00
3	JUN-2022	3	30	100	22,66,88,648.00
4	JUL-2022	4	31	98.96	23,18,08,789.00
5	AUG-2022	5	31	99.24	23,24,64,675.00
6	SEP-2022	6	30	77.67	17,60,69,073.00
7	OCT-2022	7	31	71.3	16,70,16,640.00
8	NOV-2022	8	30	89.95	20,39,06,439.00
9	DEC-2022	9	31	73.5	17,21,70,028.00
10	JAN-2023	10	31	77.68	18,19,61,467.00
11	FEB-2023	11	28	76.56	16,19,82,641.00
<b>Total:</b>					<b>2,21,13,71,188.00</b>
Amount already claimed till January -2023					2,04,93,88,547.00
Claims for February -2023					16,19,82,641.00

  
General Manager (F & A)/KPCL






# KARNATAKA POWER CORPORATION LIMITED

EB:12

## Energy Charges of RTPS Unit-8 250MW During The Month of FEB-2023

Annexure - 5B

ENERGY CHARGES CALCULATION DETAILS	
$ECR = ECR = \{(GHR-SFC \times CVSF) \times CPF / CVPF + LC \times LPL\} \times 100 / (100-AUX)$	
PARTICULARS	
GHR = Gross Heat Rate (Kcal/Kwh)	2480.0001
NME <sub>n</sub> = Net Metered Energy for Billing period n (Kwh)	11,16,56,900
SFC = Secondary Fuel Oil Consumption	.5
CVSF = Calorific Value of Secondary Fuel during billing period (Kcal/ml)	10.207
CVPF = Calorific Value of Primary Fuel during billing period (Kcal/kg)	2911
AUX = Auxillary Consumption (%)	8.5
CPF = Cost of Primary Fuel for the billing period (Rs/kg)	4.49525
CSF = Cost of Secondary Fuel for the billing period (Rs/ml)	.0520161
LPL =	0
Energy Charge Rate (Rs/Kwh)	4.205
Energy Charge(Rs.)	46,95,17,265.00

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

No.82, SHAKTHI BHAVAN, RC ROAD, BENGALURU - 560 001

EB:10

## E-Bill for sale of Electrical energy of BTPS unit 1 for the month FEB-2023


GSTIN: 29AAACK8032D1ZQ

Annexure - 4

Bill No/Date.11022023/1 / 06-MAR-23

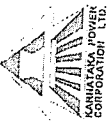
Sl.No	Particulars	Amount
1.	Fixed Charges (Annexure - 4A)	23,41,77,544.00
2.	Energy Charges (Annexure - 4B)	81,29,38,102.00
3.	<b>Total</b>	<b>1,04,71,15,646.00</b>

Rs. ONE HUNDRED FOUR CRORE SEVENTY-ONE LAKHS FIFTEEN THOUSAND SIX HUNDRED FORTY-SIX Only.

  
General Manager(F & A)/KPCL







EB:11

# KARNATAKA POWER CORPORATION LIMITED

GSTIN : 29AAAACK8032DIZQ

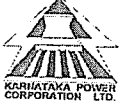
## E-INVOICE FOR FIXED CHARGES OF BTPS UNIT-1 500MW FOR THE MONTH OF FEB-2023

Annexure-4A

Sl No	Month	Month(m) in the Tariff Year	TAn in the month	Cumulative TAn	Minimum TAn,80%	Min (TAn,0.80)/0.80	(RFC/12)Xn Rs.Crs	AFCPn Rs.Crs	AFCPn - 1 Rs.Crs	Fixed Charges Rs. Crs
1	APR-2022	1	81.02	81.02	80	1	30.83	8=(7*6)	9	10=(8-9)
2	MAY-2022	2	92.93	87.07	80	1	61.66	30.83	0	30.83
3	JUN-2022	3	92.98	89.02	80	1	92.48	61.66	30.83	30.83
4	JUL-2022	4	96.48	90.91	80	1	123.31	92.48	61.65	30.83
5	AUG-2022	5	91.78	91.09	80	1	154.14	123.31	92.48	30.83
6	SEP-2022	6	85.71	90.21	80	1	184.97	154.14	123.31	30.83
7	OCT-2022	7	70.03	87.29	80	1	215.80	184.97	154.14	30.83
8	NOV-2022	8	83.52	86.82	80	1	246.62	215.80	184.97	30.83
9	DEC-2022	9	38.84	81.41	80	1	277.45	246.62	215.79	30.83
10	JAN-2023	10	60.09	79.25	79.25	.990625	308.28	277.45	246.62	30.83
11	FEB-2023	11	59.18	77.57	77.57	.969625	339.11	308.28	277.45	27.94
									<b>Total:</b>	<b>328.83</b>

  
 General Manager(F & A)(KPCL)






# KARNATAKA POWER CORPORATION LIMITED

EB:12

## Energy Charges of BTPS UNIT-1 500MW During The Month of FEB-2023

Annexure - 4B

ENERGY CHARGES CALCULATION DETAILS	
ENERGY PAYMENT = (RPFcn + RSFcn)	
RPFcn = ((GHR/(1-AC)-(SOC X CVSF))/CVPF) X CPF	
RSFcn = (SOC / 1000000) X CSF	
PARTICULARS	
GHR = Gross Heat Rate (Kcal/Kwh)	2896.6273
NME <sub>n</sub> = Net Metered Energy for Billing period n (Kwh)	17,57,55,200
SFC = Secondary Fuel Oil Consumption	.5
CVSF = Calorific Value of Secondary Fuel during billing period (Kcal/ml)	10.454
CVPF = Calorific Value of Primary Fuel during billing period (Kcal/kg)	3352
AUX = Auxillary Consumption (%)	5.75
CPF = Cost of Primary Fuel for the billing period (Rs/kg)	5.023536
CSF = Cost of Secondary Fuel for the billing period (Rs/kl)	.0545588
RPF = Recoverable primary fuel Cost for the billing period (Rupees)	4.5981
RSF = Recoverable Secondary Fuel Cost for the billing period (Rupees)	.0273
Energy Charge Rate (Rs/Kwh)	4.625
Energy Charge(Rs.)	81,29,38,102.00

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

No.82, SHAKTHI BHAVAN, RC ROAD, BENGALURU - 560 001

EB:10

## E-Bill for sale of Electrical energy of BTPS unit 2 for the month FEB-2023


GSTIN: 29AAACK8032D1ZQ

Annexure - 6

Bill No/Date: 1022023/1 / 06-MAR-23

Sl.No	Particulars	Amount
1.	Fixed Charges (Annexure - 6A)	20,28,50,815.00
2.	Energy Charges (Annexure - 6B)	62,51,32,279.00
3.	<b>Total</b>	<b>82,79,83,094.00</b>

Rs. EIGHTY-TWO CRORE SEVENTY-NINE LAKHS EIGHTY-THREE THOUSAND NINETY-FOUR Only.

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

EB:14

GSTIN : 29AAACK8032DIZQ

## Capacity Charges Of BTPS UNIT-2 500MW for the Month of FEB-2023

Annexure - 6A

SL No	Month	Month(n) in Tariff Year	No. of Days in a month	TAn in the month	Capacity Charges
<b>Estimated Annual Capacity Charges Rs. 447.12 Crs.</b>					
Formula for claiming Capacity Charges is as detailed below: AFC x (NDM/NDY) x (PAFM/NAPAF) in Rupees					
1	APR-2022	1	30	73.07	31,59,14,967.00
2	MAY-2022	2	31	91.26	40,77,10,596.00
3	JUN-2022	3	30	60.95	26,35,14,674.00
4	JUL-2022	4	31	95.67	42,74,12,587.00
5	AUG-2022	5	31	94.8	42,35,25,800.00
6	SEP-2022	6	30	89.99	38,90,67,852.00
7	OCT-2022	7	31	82.41	36,81,72,586.00
8	NOV-2022	8	30	93.4	40,38,10,838.00
9	DEC-2022	9	31	63.62	28,42,26,913.00
10	JAN-2023	10	31	55.33	24,71,90,744.00
11	FEB-2023	11	28	50.27	20,28,50,815.00
<b>Total:</b>					<b>3,73,33,98,372.00</b>
Amount already claimed till January -2023					3,53,05,47,557.00
Claims for February -2023					20,28,50,815.00

  
General Manager( F & A)/KPCL







# KARNATAKA POWER CORPORATION LIMITED

EB:12

## Energy Charges of BTPS UNIT-2 500MW During The Month of FEB-2023

Annexure - 6B

ENERGY CHARGES CALCULATION DETAILS	
$ECR = \{(GHR-SFC \times CVSF) \times CPF / CVPF + LC \times LPL\} \times 100 / (100-AUX)$	
PARTICULARS	
GHR = Gross Heat Rate (Kcal/Kwh)	2576.3881
NME <sub>n</sub> = Net Metered Energy for Billing period n (Kwh)	15,18,41,700
SFC = Secondary Fuel Oil Consumption	.5
CVSF = Calorific Value of Secondary Fuel during billing period (Kcal/ml)	10.454
CVPF = Calorific Value of Primary Fuel during billing period (Kcal/kg)	3352
AUX = Auxillary Consumption (%)	5.75
CPF = Cost of Primary Fuel for the billing period (Rs/kg)	5.023536
CSF = Cost of Secondary Fuel for the billing period (Rs/ml)	.0545588
LPL =	0
Energy Charge Rate (Rs/Kwh)	4.117
Energy Charge(Rs.)	62,51,32,279.00

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

No.82, SHAKTHI BHAVAN, RC ROAD, BENGALURU - 560 001

EB:10

## E-Bill for sale of Electrical energy of BTPS unit 3 for the month FEB-2023


Annexure - 7

GSTIN: 29AAACK8032D1ZQ

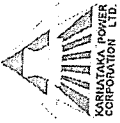
Bill No/Date. 11022023/1 / 06-MAR-23

Sl.No	Particulars	Amount
1.	Fixed Charges (Annexure - 7A)	69,67,79,022.00
2.	Energy Charges (Annexure - 7B)	1,35,37,21,789.00
3.	<b>Total</b>	<b>2,05,05,00,811.00</b>

Rs. TWO HUNDRED FIVE CRORE FIVE LAKHS EIGHT HUNDRED ELEVEN Only.

  
General Manager(F & A)/KPCL





# KARNATAKA POWER CORPORATION LIMITED

No.82, Shakti Bhavan, RC Road, Bangalore - 560001

Capacity Charges of BTPS Unit-3 500MW for the Month of FEB-2023

GSTIN : 29AAACK8032D1ZQ

Sl No	Month	AFC	Cum PAF upto nth month	PAF/NAPAF	Capacity Charges upto nth Month	Capacity Charges Recovered.	Capacity Charges	AFC Claimed up to nth Month
1	APR-2022	72,95,66,604.00	51.48	.60564705882353	44,18,59,867.93	.00	44,18,59,868.00	44,18,59,868.00
2	MAY-2022	1,45,91,33,208.00	64.72	.76141176470588	1,11,10,01,190.84	44,18,59,868.00	66,91,41,323.00	1,11,10,01,191.00
3	JUN-2022	2,18,86,99,812.00	71.31	.83894117647059	1,83,61,90,395.22	1,11,10,01,191.00	72,51,89,205.00	1,83,61,90,396.00
4	JUL-2022	2,91,82,66,417.00	77.85	.91588235294118	2,67,27,88,712.51	1,83,61,90,396.00	83,65,98,317.00	2,67,27,88,713.00
5	AUG-2022	3,64,78,33,021.00	80.03	.94152941176471	3,43,45,42,078.48	2,67,27,88,713.00	76,17,53,365.00	3,43,45,42,078.00
6	SEP-2022	4,37,73,99,625.00	75.44	.88752941176471	3,88,50,70,914.24	3,43,45,42,078.00	45,05,28,836.00	3,88,50,70,914.00
7	OCT-2022	5,10,69,66,229.00	72.74	.85576470588235	4,37,03,61,452.91	3,88,50,70,914.00	48,52,90,539.00	4,37,03,61,453.00
8	NOV-2022	5,83,65,32,833.00	73.86	.86894117647059	5,07,16,03,706.42	4,37,03,61,453.00	70,12,42,253.00	5,07,16,03,706.00
9	DEC-2022	6,56,60,99,437.00	70.04	.824	5,41,04,65,936.09	5,07,16,03,706.00	33,88,62,231.00	5,41,04,65,937.00
10	JAN-2023	7,29,56,66,042.00	69.63	.81917647058824	5,97,64,37,938.88	5,41,04,65,937.00	56,59,72,022.00	5,97,64,37,939.00
11	FEB-2023	8,02,52,32,646.00	70.68	.83152941176471	6,67,32,16,981.40	5,97,64,37,939.00	69,67,79,022.00	6,67,32,16,981.00
							<b>Total:</b>	<b>6,67,32,16,981.00</b>

Annexure - 7A

  
General Manager (F & A)/KPCL






# KARNATAKA POWER CORPORATION LIMITED

EB:12

## Energy Charges of BTPS UNIT-3 700MW During The Month of FEB-2023

Annexure - 7B

ENERGY CHARGES CALCULATION DETAILS	
$ECR = ((GHR - SFC \times CVSF) \times CPF / CVPF + SFC \times LPSF + LC \times LPL) \times 100 / (100 - AUX)$	
PARTICULARS	
GHR = Gross Heat Rate (Kcal/Kwh)	2589.6819
NME <sub>n</sub> = Net Metered Energy for Billing period n (Kwh)	32,71,43,980
SFC = Secondary Fuel Oil Consumption	.5
CVSF = Calorific Value of Secondary Fuel during billing period (Kcal/ml)	10.454
CVPF = Calorific Value of Primary Fuel during billing period (Kcal/kg)	3352
AUX = Auxillary Consumption (%)	5.75
CPF = Cost of Primary Fuel for the billing period (Rs/kg)	5.023536
CSF = Cost of Secondary Fuel for the billing period (Rs/ml)	.0545588
LPL =	0
LC =	
Energy Charge Rate (Rs/Kwh)	4.138
Energy Charge(Rs.)	1,35,37,21,789.00

  
General Manager(F & A)/KPCL







# KARNATAKA POWER CORPORATION LIMITED

No.82, SHAKTHI BHAVAN, RC ROAD, BENGALURU - 560 001

EB:9

## BILL FOR POWER SUPPLIED TO ESCOMs FOR THE MONTH OF FEB-2023

GSTIN: 29AAACK8032D1ZQ

Bill No: 01022023/1

Annexure-2

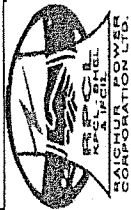
Sl. No.	Generating Station	Energy Transmitted (Kwh)	Amount (Rs.)	Allocated to
1	Kappatagudda Stage - 1		.00	BESCOM
2	Kappatagudda Stage - 2	3,51,120	16,32,006.00	BESCOM
3	Solar PV Plant Yalesandra	1,95,600	11,73,600.00	BESCOM
4	Solar PV Plant Itnal	1,04,800	6,28,800.00	HESCOM
5	Solar PV Plant Yapaladinni	2,66,700	16,00,200.00	GESCOM
6	Malaprabha Mini Hydel	2,82,200	9,59,480.00	HESCOM
<b>Grand Total:</b>		<b>12,00,420</b>	<b>59,94,086.00</b>	

Rupees. FIFTY-NINE LAKHS NINETY-FOUR THOUSAND EIGHTY-SIX Only.


  
General Manager (F & A)/KPCL



**BILL OF SUPPLY**



**Raichur Power Corporation Limited**  
 (A Joint Venture Company of KPCL & BHEL)  
 KPCL New Office Building No.3 Palace Road Bangalore 560001  
 PAN: AAECR3375C GST NO: 29AAECR3375C1ZD CIN : U40101KA2009PLC049582  
 Telephone/Mobile:9880298286/9448290551/8971129123

Bill to	Place of Supply			BOS No	Dated
	HSN CODE	QTY	Units		
ESCOMS as per Allocation details enclosed	KARNATAKA			RPCL 011	07.3.2023
Address: As per list enclosed	State Code : 29				
Description of Service	HSN CODE	QTY	Units	RATE	Value of Supply (Rs)
Generation and Supply of Power (February 2023)	27160000		KWH		
1. Capacity Charges for February 2023	(Details enclosed as Annexure I)				1261634706
2. Variable Charges for February 2023	(Details enclosed as Annexure II)				2415738600
<b>Total</b>					<b>3677373306</b>
<b>Split ESCOM Wise</b>	<b>BOS NO</b>				<b>(Rs)</b>
1.BESCOM- 29AACCB1412G1Z5	11A	63.28300%			2327152149
2.MESCOM- 29AADCM7029H1ZA	11B	4.91920%			180897348
3.CESCOM- 29AACCC6636P1Z1	11C	9.14240%			336200177
4.HESCOM- 29AABCH3176JEZZ	11D	11.68680%			429767264
5.GESCOM- 29AABCG8895R1ZD	11E	10.96860%			403356368
<b>Total</b>					<b>3677373306</b>
Amount Chargeable (in words) (Three Hundred Sixty Seven Crore Seventy Three Lakh Seventy Three Thousand Three Hundred Six only)	Certified that the particulars given above are true and correct				
Bank Details for NEFT/RTGS payment: Bank of Baroda Current A/c No 73920200001861 IFSC CODE: BARB0CORBAN (FIFTH Character to be read as Terms and conditions: As per PPA and KERC orders	For Raichur Power Corporation Limited  General Manager (Finance) Raichur Power Corporation Ltd.				
	# 3, KPCL New Office Building Palace Road, Bangalore-560 001				





**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Kavadiguda Main Road, Secunderabad -500080

CIN: L40101DL1975GOI007966

PAN NO.: AAACN0255D

## Invoice Summary

Ref: NTPC/COMMERCIAL/ENERGY BILL/03 2023

Send To: <b>Corporate Office, Railway Station Area, Main Road, Gulbarga, -585102.</b>	Copy To:
---	----------

Beneficiary : Gulbarga Electricity Supply Co Limited.	Phone No : 08472-256581
Invoice Date : 06.03.2023	Fax No : 8472-256842
Last Date of Payment : 05.04.2023	

S.N.	Station	From Date	To Date	Ref. Doc. No.	Rebatable Amount (A)	Non-rebatable Amount (B)	Total (A+B)
1	KUDGI_1E	01.12.2022	31.12.2022	602825486	18,003,486.00	0.00	18,003,486.00
2	KUDGI_1E	01.01.2023	31.01.2023	602825490	80,445.00	0.00	80,445.00
3	KUDGI_1E	01.02.2023	28.02.2023	602829727	614,115,611.00	0.00	614,115,611.00
4	RSTPS_1E	01.01.2023	31.01.2023	602825487	27,338.00	0.00	27,338.00
5	RSTPS_1E	01.02.2023	28.02.2023	602829728	109,619,435.00	176,473.00-	109,442,962.00
6	RSTPS_3E	01.01.2023	31.01.2023	602825488	7,393.00	0.00	7,393.00
7	RSTPS_3E	01.02.2023	28.02.2023	602829729	29,617,948.00	41,603.00-	29,576,345.00
8	SMTPS_2E	01.04.2022	30.04.2022	602825892	1,220,341.00	0.00	1,220,341.00
9	SMTPS_2E	01.05.2022	31.05.2022	602825893	263,918.00	0.00	263,918.00
10	SMTPS_2E	01.06.2022	30.06.2022	602825894	669,499.00	0.00	669,499.00
11	SMTPS_2E	01.07.2022	31.07.2022	602825895	1,751,176.00	0.00	1,751,176.00
12	SMTPS_2E	01.08.2022	31.08.2022	602825896	1,875,795.00	0.00	1,875,795.00
13	SMTPS_2E	01.09.2022	30.09.2022	602825897	988,094.00	0.00	988,094.00
14	SMTPS_2E	01.10.2022	31.10.2022	602825898	98,309.00-	0.00	98,309.00-
15	SMTPS_2E	01.11.2022	30.11.2022	602825899	2,125,621.00	0.00	2,125,621.00
16	SMTPS_2E	01.12.2022	31.12.2022	602825900	2,702,894.00	0.00	2,702,894.00
17	SMTPS_2E	01.01.2023	31.01.2023	602825485	12,270.00	0.00	12,270.00
18	SMTPS_2E	01.01.2023	31.01.2023	602825901	1,578,421.00	0.00	1,578,421.00
19	SMTPS_2E	01.02.2023	28.02.2023	602829726	77,865,536.00	1,994,577.00	79,860,113.00
20	TSTPS_2E	01.01.2023	31.01.2023	602825489	940,838.00	0.00	940,838.00
21	TSTPS_2E	01.02.2023	28.02.2023	602829730	61,635,653.00	2,583,582.00	64,219,235.00
			<b>Total (Rs.)</b>		<b>925,003,403.00</b>	<b>4,360,083.00</b>	<b>929,363,486.00</b>

RRAS REFUND (23.01.23-19.02.23)

Net Amount Payable

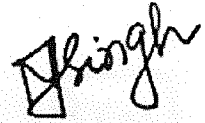
25,603.00-

929,337,883.00

Rupees (In Words) : **Ninety-Two Crore Ninety-Three Lakh Thirty-Seven Thousand Eight Hundred Eighty-Three Only**

**Bank Details:** Current Account No. **10813608669**, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : **SBIN0017313**; SWIFT CODE : **SBININBB824**; BRANCH CODE : **17313**.

E. & O.E.



For & on behalf of NTPC Limited



**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

Energy Bill 01.02.2023 – 28.02.2023  
Bill No. 602829728  
Date 06.03.2023  
Beneficiary Gulbarga Electricity Supply Co Limited.  
Station Ramagundam Super Thermal Power Stn 1

Tariff Ref.  
REA Ref.  
REA Date

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	1,057.68970	3,715,840	0	3,715,840
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	1,057.68970	16,256,691	0	16,256,691
03	Incentive (Peak-HD)	Rs./kWh	0.65000	100,831	0	100,831
04	Energy Charges Coal	Rs./kWh	3.39100	89,546,073	0	89,546,073
05	Ash Transportat'n Chrgs-Mthly	Rs. Cr.	38.50765	8,446,562	8,623,035	-176,473
<b>Totals</b>				<b>118,065,997</b>	<b>8,623,035</b>	<b>109,442,962</b>

**Grand Total 109,442,962**

**Rupees (in words) Ten Crore Ninety-Four Lakh Forty-Two Thousand Nine Hundred Sixty-Two Only**

Bank Details: Current Account No. 10813608669, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.

**REA Data - Regular Energy**

Station Data			Beneficiary Data		
PAFN	87.5400	%	SG Coal	26,406,981	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	2.2726000	%
Demand Month	2.00		Cumulative Entitlement	2.4359000	%
PAFN:(Peak- Low)	85.3820	%	Mthly Entitlement(Peak)	2.1079000	%
PAFN:(Off Peak- Low)	85.7970	%	Mthly Entitlement(Off-Peak)	2.3055000	%
PAFN:(Peak- High)	87.5400	%	Inc Energy Peak Low (Cum)	0.0000000	kWh
PAFN:(Off Peak- High)	87.6350	%	Inc Energy-OffPeak Low (Cum)	0.0000000	kWh
			Inc Energy-Peak High (Cum)	155,125	kWh
			Inc Energy-OffPeak High (Cum)	0.0000000	kWh

**Energy Charge Rate (ECR)**

Coal	3.391	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF) \times LPPF}{CVPF} + SFC \times LPSF \right\} \times \left\{ \frac{100}{100 - AUX} \right\}$		
Base Values			Month Values		
AUX	7.04	%	CVSF	9,333.00	kCal/Litre
GHR	2,401.43	kCal/kWh	LPPF	4,639.40	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,667.00	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	3,582.00	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate	0.00	%
LPSF	95,923.78	Rs./KL	Effective Tax Rate	17.47	%
			ECR (excluding Biomass)	0	Rs/kWh

**ED/CESS on APC**

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	26,406,981	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

**Compensation Charges**

Station Cumulative SG	8,890,589,059	kWh	Cumulative ECR(Normative)	4.189	Rs./kWh
Benef. En. Req(Below 85%)	10,980,239	kWh	Cumulative ECR(Actual)	4.164	Rs./kWh
Statio En. Req(Below 85%)	784,525,710	kWh	Cumulative ECR(DC)	4.189	Rs./kWh
LPPF(Cumulative)	5,754.60	Rs./MT	Cumulative ECR(SG)	4.299	Rs./kWh
CVPF(Cumulative)	3,662.34	kCal/KG	AUL(DC)	99.47	%
LPSF(Cumulative)	77,391.65	Rs./KL	AUL(SG)	79.12	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,368.00	kCal/kWh
CVSF(Cumulative)	9,638.72	kCal/Litre	AUX Actual(Cumulative)	7.78	%





**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

Energy Bill **01.02.2023 – 28.02.2023**  
 Bill No. **602829729**  
 Date **06.03.2023**  
 Beneficiary **Gulbarga Electricity Supply Co Limited.**  
 Station **Ramagundam Super Thermal Power Stn 3**

Tariff Ref.  
 REA Ref.  
 REA Date

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	290.82270	1,080,116	0	1,080,116
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	290.82270	4,740,410	0	4,740,410
03	Incentive (Peak-HD)	Rs./kWh	0.65000	217,917	155,349	62,568
04	Incentive (OffPeak-HD)	Rs./kWh	0.50000	747,490	558,083	189,407
05	Energy Charges Coal	Rs./kWh	3.32700	23,545,948	0	23,545,948
06	Filing Charges	Rs.	2,200,000.00	58,069	58,535	-466
07	RTM Trade Gain Share		0.00000	-35	0	-35
08	Ash Transportat'n Chrgs-Mthly	Rs. Cr.	8.89421	2,220,436	2,262,039	-41,603
<b>Totals</b>				<b>32,610,351</b>	<b>3,034,006</b>	<b>29,576,345</b>

**Grand Total 29,576,345**

Rupees (in words) **Two Crore Ninety-Five Lakh Seventy-Six Thousand Three Hundred Forty-Five Only**

Bank Details: Current Account No. 10813608669, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.

**REA Data - Regular Energy**

Station Data			Beneficiary Data		
PAFN	99.8410	%	SG Coal	7,077,231	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	2.4090000	%
Demand Month	2.00		Cumulative Entitlement	2.6395000	%
PAFN:(Peak- Low)	79.4650	%	Mthly Entitlement(Peak)	2.2284000	%
PAFN:(Off Peak- Low)	79.4210	%	Mthly Entitlement(Off-Peak)	2.4450000	%
PAFN:(Peak- High)	99.8410	%	Inc Energy Peak Low (Cum)	0.0000000	kWh
PAFN:(Off Peak- High)	100.1820	%	Inc Energy-OffPeak Low (Cum)	0.0000000	kWh
			Inc Energy-Peak High (Cum)	335,256	kWh
			Inc Energy-OffPeak High (Cum)	1,494,980	kWh

Energy Charge Rate (ECR)					
Coal	3.327	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF) \times LPPF}{CVPF} + SFC \times LPSF \right\} \times (100 / (100 - AUX))$		
Base Values			Month Values		
AUX	6.25	%	CVSF	10,044.00	kCal/Litre
GHR	2,390.00	kCal/kWh	LPPF	4,639.40	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,667.00	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	3,582.00	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate	0.00	%
LPSF	59,315.32	Rs./KL	Effective Tax Rate	17.47	%
			ECR (excluding Biomass)	0	Rs/kWh

**ED/CESS on APC**

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	7,077,231	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

**Compensation Charges**

Station Cumulative SG	0	kWh	Cumulative ECR(Normative)	0.000	Rs./kWh
Benef. En. Req(Below 85%)	0	kWh	Cumulative ECR(Actual)	0.000	Rs./kWh
Statio En. Req(Below 85%)	0	kWh	Cumulative ECR(DC)	0.000	Rs./kWh
LPPF(Cumulative)	0.00	Rs./MT	Cumulative ECR(SG)	0.000	Rs./kWh
CVPF(Cumulative)	0.00	kCal/KG	AUL(DC)	0.00	%
LPSF(Cumulative)	0.00	Rs./KL	AUL(SG)	0.00	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,297.00	kCal/kWh
CVSF(Cumulative)	0.00	kCal/Litre	AUX Actual(Cumulative)	6.75	%



**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

Energy Bill	<b>01.02.2023 – 28.02.2023</b>	Tariff Ref.
Bill No.	<b>602829730</b>	REA Ref.
Date	<b>06.03.2023</b>	REA Date
Beneficiary	<b>Gulbarga Electricity Supply Co Limited.</b>	
Station	<b>Talcher STPS 2</b>	

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	996.95000	3,570,244	0	3,570,244
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	996.95000	14,326,836	0	14,326,836
03	Incentive (Peak-LD)	Rs./kWh	0.65000	2,174,223	2,174,223	0
04	Incentive (OffPeak-LD)	Rs./kWh	0.50000	3,045,861	2,990,625	55,236
05	Incentive (Peak-HD)	Rs./kWh	0.65000	623,347	408,442	214,905
06	Incentive (OffPeak-HD)	Rs./kWh	0.50000	2,515,979	1,619,026	896,953
07	Energy Charges Coal	Rs./kWh	1.69500	42,571,479	0	42,571,479
08	Ash Transportat'n Chrgs-Mthly	Rs. Cr.	59.29140	12,138,446	9,554,864	2,583,582
<b>Totals</b>				<b>80,966,415</b>	<b>16,747,180</b>	<b>64,219,235</b>

Grand Total 64,219,235

Rupees (in words) Six Crore Forty-Two Lakh Nineteen Thousand Two Hundred Thirty-Five Only

Bank Details: Current Account No. 10813608669, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.

## REA Data - Regular Energy

Station Data			Beneficiary Data		
PAFN	98.0800	%	SG Coal	25,115,917	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	2.1544000	%
Demand Month	2.00		Cumulative Entitlement	2.2745000	%
PAFN:(Peak- Low)	95.2100	%	Mthly Entitlement(Peak)	2.1487000	%
PAFN:(Off Peak- Low)	95.3160	%	Mthly Entitlement(Off-Peak)	2.1556000	%
PAFN:(Peak- High)	98.0800	%	Inc Energy Peak Low (Cum)	3,344,959	kWh
PAFN:(Off Peak- High)	98.0220	%	Inc Energy-OffPeak Low (Cum)	6,091,722	kWh
			Inc Energy-Peak High (Cum)	958,996	kWh
			Inc Energy-OffPeak High (Cum)	5,031,957	kWh

Energy Charge Rate (ECR)					
Coal	1.695	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF) \times LPPF}{CVPF} + SFC \times LPSF \right\} \times \{100 / (100 - AUX)\}$		
Base Values			Month Values		
AUX	6.25	%	CVSF	9,995.00	kCal/Litre
GHR	2,390.00	kCal/kWh	LPPF	2,195.25	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,443.00	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	3,358.00	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate	0.00	%
LPSF	60,062.31	Rs./KL	Effective Tax Rate	17.47	%
			ECR (excluding Biomass)	0	Rs/kWh

## ED/CESS on APC

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	25,115,917	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

## Compensation Charges

Station Cumulative SG	0	kWh	Cumulative ECR(Normative)	0.000	Rs./kWh
Benef. En. Req(Below 85%)	0	kWh	Cumulative ECR(Actual)	0.000	Rs./kWh
Statio En. Req(Below 85%)	0	kWh	Cumulative ECR(DC)	0.000	Rs./kWh
LPPF(Cumulative)	0.00	Rs./MT	Cumulative ECR(SG)	0.000	Rs./kWh
CVPF(Cumulative)	0.00	kCal/KG	AUL(DC)	0.00	%
LPSF(Cumulative)	0.00	Rs./KL	AUL(SG)	0.00	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,396.60	kCal/kWh
CVSF(Cumulative)	0.00	kCal/Litre	AUX Actual(Cumulative)	5.72	%

Bill No. 602829726



**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

Energy Bill 01.02.2023 – 28.02.2023  
Bill No. 602829726 Tariff Ref.  
Date 06.03.2023 REA Ref.  
Beneficiary Gulbarga Electricity Supply Co Limited. REA Date  
Station Simhadri Super Thermal Power Station 2

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	1,017.90840	3,738,269	0	3,738,269
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	1,017.90840	16,496,224	0	16,496,224
03	Incentive (Peak-HD)	Rs./kWh	0.65000	285,731	189,090	96,641
04	Incentive (OffPeak-HD)	Rs./kWh	0.50000	1,079,834	687,917	391,917
05	Energy Charges Coal	Rs./kWh	4.15200	57,191,222	0	57,191,222
06	Filing Charges	Rs.	4,400,000.00	103,194	103,000	194
07	Compensation Charges(Th)	Rs./kWh	0.07800	0	48,931	-48,931
08	Ash Transportat'n Chrgs-Mthly	Rs. Cr.	67.89096	15,101,335	13,106,758	1,994,577
<b>Totals</b>				<b>93,995,809</b>	<b>14,135,696</b>	<b>79,860,113</b>

**Grand Total 79,860,113**

Rupees (in words) **Seven Crore Ninety-Eight Lakh Sixty Thousand One Hundred Thirteen Only**

Bank Details: Current Account No. 10813608669, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.

**REA Data - Regular Energy**

Station Data			Beneficiary Data		
PAFN	97.0770	%	SG Coal	13,774,379	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	2.3930000	%
Demand Month	2.00		Cumulative Entitlement	2.3453000	%
PAFN:(Peak- Low)	91.7620	%	Mthly Entitlement(Peak)	2.2035000	%
PAFN:(Off Peak- Low)	91.8390	%	Mthly Entitlement(Off-Peak)	2.4309000	%
PAFN:(Peak- High)	97.0770	%	Inc Energy Peak Low (Cum)	0.0000000	kWh
PAFN:(Off Peak- High)	96.9550	%	Inc Energy-OffPeak Low (Cum)	0.0000000	kWh
			Inc Energy-Peak High (Cum)	439,586	kWh
			Inc Energy-OffPeak High (Cum)	2,159,668	kWh

**Energy Charge Rate (ECR)**

Coal	4.152	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF) \times LPPF}{CVPF} + SFC \times LPSF \right\} \times \{100 / (100 - AUX)\}$		
Base Values			Month Values		
AUX	5.75	%	CVSF	9,277.00	kCal/Litre
GHR	2,359.45	kCal/kWh	LPPF	4,820.96	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,018.00	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	2,933.00	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate	0.00	%
LPSF	85,408.50	Rs./KL	Effective Tax Rate	17.47	%
			ECR (excluding Biomass)	0	Rs/kWh

**ED/CESS on APC**

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	13,774,379	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

**Compensation Charges**

Station Cumulative SG	5,432,112,901	kWh	Cumulative ECR(Normative)	4.170	Rs./kWh
Benef. En. Req(Below 85%)	0	kWh	Cumulative ECR(Actual)	4.248	Rs./kWh
Statio En. Req(Below 85%)	386,691,378	kWh	Cumulative ECR(DC)	4.170	Rs./kWh
LPPF(Cumulative)	5,106.96	Rs./MT	Cumulative ECR(SG)	4.279	Rs./kWh
CVPF(Cumulative)	3,176.97	kCal/KG	AUL(DC)	103.44	%
LPSF(Cumulative)	82,479.04	Rs./KL	AUL(SG)	80.20	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,399.22	kCal/kWh
CVSF(Cumulative)	9,262.00	kCal/Litre	AUX Actual(Cumulative)	5.92	%



Vellivoyal Chavadi  
Kuruvimedu -600103

एन टी सी लिमिटेड  
NTPC Limited  
Tamil Nadu Energy Company Ltd.

CIN: U40108DL2003PLC120487

PAN NO.:AABCN9916C

## Invoice Summary

Ref: NTPC/COMMERCIAL/ENERGY BILL/03 2023

Send To: **Main Road,GULBARGA,  
-585102.**

Copy To:

Beneficiary : **GESCOM The Financial Advisor,**  
Invoice Date : **04.03.2023**  
Last Date of Payment : **03.04.2023**

Phone No :

Fax No :

S.N.	Station	From Date	To Date	Ref. Doc. No.	Rebatable Amount (A)	Non-rebatable Amount (B)	Total (A+B)
1	NTECL_1E	01.12.2022	31.12.2022	600012252	329,209.00	0.00	329,209.00
2	NTECL_1E	01.01.2023	31.01.2023	600012253	8,188.00	0.00	8,188.00
3	NTECL_1E	01.01.2023	31.01.2023	600012254	71,173.00	0.00	71,173.00
4	NTECL_1E	01.01.2023	31.01.2023	600012255	67,608.00	0.00	67,608.00
5	NTECL_1E	01.02.2023	28.02.2023	600012289	41,560,319.00	0.00	41,560,319.00
			<b>Total (Rs.)</b>		<b>42,036,497.00</b>	<b>0.00</b>	<b>42,036,497.00</b>

RRAS Refund

163.00-

**Net Amount Payable**

**42,036,334.00**

Rupees (In Words) : **Four Crore Twenty Lakh Thirty-Six Thousand Three Hundred Thirty-Four Only**

The payment for this bill may be made through RTGS/ e#payment/LC to the account given below. Account Name NTPC TAMILNADU ENERGY COMPANY LTD Account Number 510341000000563 IFSC CODE UBIN0905771 MICR CODE : 600026144 Bank/ Branch Name : UNION BANK NUNGAMBAKKAM

(N J Singh)

For & on behalf of NTECL

E. & O.E.

The payment for this bill may be made through RTGS/ e#payment/LC to the account given below. Account Name NTPC TAMILNADU ENERGY COMPANY LTD Account Number 510341000000563 IFSC CODE UBIN0905771 MICR CODE : 600026144 Bank/ Branch Name : UNION BANK NUNGAMBAKKAM







CIN: U40105DL2006PTC156884

Energy Bill 01.02.2023 – 28.02.2023

Bill No. 600012289

Tariff Ref. NTECL STATION 1

Date 04.03.2023

REA Ref.

Beneficiary GESCOM The Financial Advisor,

REA Date

Station NTECL STATION 1

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	1,858.96010	2,918,924	0	2,918,924
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	1,858.96010	12,087,541	0	12,087,541
03	Incentive (Peak-HD)	Rs./kWh	0.00000	96,336	118,073	-21,737
04	Incentive (OffPeak-HD)	Rs./kWh	0.00000	144,590	236,379	-91,789
05	Energy Charges Coal	Rs./kWh	3.33300	26,667,380	0	26,667,380
<b>Totals</b>				<b>41,914,771</b>	<b>354,452</b>	<b>41,560,319</b>

**Grand Total****41,560,319**Rupees (in words) **Four Crore Fifteen Lakh Sixty Thousand Three Hundred Nineteen Only**

The payment for this bill may be made through RTGS/ e-payment/LC to the account given below. Account Name NTPC TAMILNADU ENERGY COMPANY LTD. Account Number 510341000000563 IFSC CODE UBIN0905771 MICR CODE : 600026144 Bank/ Branch Name : UNION BANK /NUNGAMBAKKAM

**REA Data - Regular Energy**

Station Data			Beneficiary Data		
PAFN	93.0840	%	SG Coal	8,001,014	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	0.9698490	%
Demand Month	2.00		Cumulative Entitlement	1.1810950	%
PAFN:(Peak- Low)	86.5130	%	Mthly Entitlement(Peak)	0.9421150	%
PAFN:(Off Peak- Low)	86.6830	%	Mthly Entitlement(Off-Peak)	0.9753470	%
PAFN:(Peak- High)	93.0840	%	Inc Energy Peak Low (Cum)	0.0000000	kWh
PAFN:(Off Peak- High)	92.7200	%	Inc Energy-OffPeak Low (Cum)	0.0000000	kWh
			Inc Energy-Peak High (Cum)	148,209	kWh
			Inc Energy-OffPeak High (Cum)	289,180	kWh

**Energy Charge Rate (ECR)**

Coal	3.333	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF)}{CVPF} \times LPPF + SFC \times LPSF \right\} \times \{100/(100 - AUX)\}$		
Base Values			Month Values		
AUX	6.25	%	CVSF	9,368.22	kCal/Litre
GHR	2,358.84	kCal/kWh	LPPF	4,394.94	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,443.40	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	3,358.40	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate(LDS)	0.00	%
LPSF	87,958.35	Rs./KL	Addl ROE Rate(HDS)	0.00	%
			Effective Tax Rate	0.00	%

**ED/CESS on APC**

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	8,001,014	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

**Compensation Charges**

Station Cumulative SG	0	kWh	Cumulative ECR(Normative)	3.696	Rs./kWh
Benef. En. Req(Below 85%)	0	kWh	Cumulative ECR(Actual)	3.744	Rs./kWh
Statio En. Req(Below 85%)	0	kWh	Cumulative ECR(DC)	3.696	Rs./kWh
LPPF(Cumulative)	4,465.83	Rs./MT	Cumulative ECR(SG)	3.696	Rs./kWh
CVPF(Cumulative)	3,155.98	kCal/KG	AUL(DC)	102.21	%
LPSF(Cumulative)	83,951.91	Rs./KL	AUL(SG)	87.28	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,360.04	kCal/kWh
CVSF(Cumulative)	9,351.95	kCal/Litre	AUX Actual(Cumulative)	7.40	%



## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवर्त्न" उद्यम)

नं.135, पेरियार ई.वी.आर. हाई रोड, किलपाक,  
चेन्नई - 600010

सीआईएन : L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C ; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" – Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai – 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C ; GSTN: 33AAACN1121C1ZG

### वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 ; वेबसाइट/Website : www.nlcindia.com, ई-मेल/E-mail : commercial@nclindia.in

### BILL OF SUPPLY - FEB - 2023 (Provisional)

IRN No. :  
Ack No. :  
Invoice No. : 0901000381  
Invoice Date : 03.03.2023  
Ack Date :  
Customer Code : 20000006  
Invoice Unit : TPS-II Stage I

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED  
CORPORATE OFFICE, STATION ROAD  
GULBARGA, Karnataka 585102  
Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	2.737	4695856	12,852,557.00
Capacity Charges	Rupees			4,286,055.00
Incentive Claim	Rupees			-477,109.00
SRLDC Fees	Rupees			7,830.00
Diff. in EC - JAN 2023	Rupees			68,804.00
Total Invoice Amount (Rounded Off):				16,738,137.00

Accounting Document Number: 2257004292

Amt. in words: One Crore Sixty Seven Lakh Thirty Eight Thousand One Hundred Thirty Seven Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per CERC order Dated 08-03-2017

The Energy Charges for current month are based on previous month parameters which will be adjusted in the next month.

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NLCIL Graded Rebate Scheme.

Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं. 135, पेरियार ई.वी.आर. हाई रोड, किलपॉक,  
चेन्नई - 600010

सीआईएन: L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C ; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" – Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai – 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C ; GSTN: 33AAACN1121C1ZG

### वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फ़ैक्स/Fax 044-28364619 : वेबसाइट/Website : www.nlcindia.com, ई-मेल/E-mail : commercial@nlcindia.in

### BILL OF SUPPLY - FEB - 2023 (Provisional)

IRN No. :

Ack No. :

Invoice No. : 0901100347

Invoice Date : 03.03.2023

Ack Date :

Customer Code : 20000006

Invoice Unit : TPS-II Stage II

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED

CORPORATE OFFICE, STATION ROAD

GULBARGA, Karnataka 585102

Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	2.737	7136392	19,532,306.00
Capacity Charges	Rupees			7,089,051.00
Incentive Claim	Rupees			-1,023,308.00
SRLDC Fees	Rupees			10,415.00
Diff. in EC - JAN 2023	Rupees			47,566.00
<b>Total Invoice Amount (Rounded Off):</b>				<b>25,656,030.00</b>

Accounting Document Number: 2257004308

Amt. in words: Two Crore Fifty Six Lakh Fifty Six Thousand Thirty Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per CERC order Dated 08-03-2017

The Energy Charges for current month are based on previous month parameters which will be adjusted in the next month.

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NLCIL Graded Rebate Scheme.

Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं.135, परियार ई.वी.आर. हाई रोड, किलपॉक,  
चेन्नई - 600010

सीआईएन: L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C ; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" – Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai – 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C ; GSTN: 33AAACN1121C1ZG

### वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : www.nlcindia.com, ई-मेल/E-mail : commercial@nlcindia.in

### BILL OF SUPPLY - FEB - 2023 (Provisional)

IRN No. :  
Ack No. :  
Invoice No. : 0901200353  
Invoice Date : 03.03.2023  
Ack Date :  
Customer Code : 20000006  
Invoice Unit : TPS-IExp

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED  
CORPORATE OFFICE, STATION ROAD  
GULBARGA, Karnataka 585102

Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	2.451	6185511	15,160,688.00
Capacity Charges	Rupees			6,359,620.00
Incentive Claim	Rupees			-2,253.00
SRLDC Fees	Rupees			5,952.00
Diff. in EC - JAN 2023	Rupees			62,817.00
Total Invoice Amount (Rounded Off):				21,586,824.00

Accounting Document Number: 2257004324

Amt. in words: Two Crore Fifteen Lakh Eighty Six Thousand Eight Hundred Twenty Four Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per CERC order Dated 04-10-2016

The Energy Charges for current month are based on previous month parameters which will be adjusted in the next month.

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NLCIL Graded Rebate Scheme.

Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





# एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं.135, पेरियार ई.वी.आर. हाई रोड, किलपॉक,  
चेन्नई - 600010

सीआईएन : L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C; जी.एस.टी.एन : 33AAACN1121C1ZG

# NLC India Limited

("NAVRATNA" - Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai - 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C; GSTN: 33AAACN1121C1ZG

वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : [www.nlcindia.com](http://www.nlcindia.com), ई-मेल/E-mail : [commercial@nlcindia.in](mailto:commercial@nlcindia.in)

## DEBIT NOTE

Debit Note No. : 901200337

25-02-2023

To,  
GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED  
GULBARGA-585102  
India, Karnataka - 29  
GSTIN No. : 29AABCG8895R1ZD

Description of Goods / Services : Electrical Energy ( HSN Code -27160000)

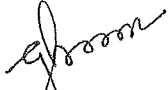
Particulars	Amount(Rs)
Recovery of Capacity charges as per CERC Order dt. 23.12.2022 in the petition No. 384/GT/2020 - Tariff Order for the Control period 2019-24 - TS I Expansion - Interest	
DEBIT NOTE VALUE	17,53,893.00
Total	17,53,893.00

Amount in words : Seventeen Lakh Fifty Three Thousand Eight Hundred Ninety Three Only

Remarks: Excel workings attached in mail

E & O E

Your Faithfully,  
For NLC India Limited



VALARMATHIG  
DGM/COMMERCIAL

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. This is essential for ensuring the integrity of the financial statements and for providing a clear audit trail. The records should be kept up-to-date and should be easily accessible to all relevant parties.

2. The second part of the document outlines the procedures for handling discrepancies. It is important to identify any errors as soon as they are discovered and to investigate the cause of the error. Once the cause has been identified, the appropriate corrective action should be taken to prevent the error from recurring. The procedures should be clearly defined and should be followed consistently.

3. The third part of the document discusses the role of the internal control system. This system is designed to prevent and detect errors and to ensure that the financial statements are prepared in accordance with the applicable accounting standards. The internal control system should be regularly reviewed and updated to reflect changes in the business environment.

4. The fourth part of the document outlines the responsibilities of the management and the board of directors. Management is responsible for ensuring that the financial statements are prepared in accordance with the applicable accounting standards and for providing a clear and concise explanation of any significant changes in the financial position of the company. The board of directors is responsible for reviewing and approving the financial statements.

5. The fifth part of the document discusses the importance of transparency and communication. It is important to provide clear and concise information to all stakeholders regarding the company's financial performance and the results of the internal control system. This information should be communicated in a timely and accurate manner.



# एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरातन" उद्यम)

नं.135, पेरियार ई.वी.आर. हाई रोड, किलपॉक,

चेन्नई - 600010

सीआईएन : L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C; जी.एस.टी.एन : 33AAACN1121C1ZG

# NLC India Limited

("NAVRATNA" - Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,

Chennai - 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C; GSTN: 33AAACN1121C1ZG

वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : [www.nlcindia.com](http://www.nlcindia.com), ई-मेल/E-mail : [commercial@nlcindia.in](mailto:commercial@nlcindia.in)

## DEBIT NOTE

25-02-2023

Debit Note No. : 901200322

To,

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED

GULBARGA-585102

India, Karnataka - 29

GSTIN No. : 29AABCG8895R1ZD

Description of Goods / Services : Electrical Energy ( HSN Code -27160000)

Particulars	Amount(Rs)
Recovery of Capacity charges as per CERC Order dt. 23.12.2022 in the petition No. 384/GT/2020 – Tariff Order for the Control period 2019-24 – TS I Expansion – Principal	88,10,660.00
DEBIT NOTE VALUE	
Total	88,10,660.00

Amount in words : Eighty Eight Lakh Ten Thousand Six Hundred Sixty Only

Remarks: Excel workings attached in mail

E & O E

Your Faithfully,  
For NLC India Limited

  
VALARMATHIG  
DGM/COMMERCIAL





## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं.135, पेरियार ई.वी.आर. हाई रोड, किलपाक,  
चेन्नई - 600010

सीआईएन: L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C ; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" – Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai – 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C ; GSTN: 33AAACN1121C1ZG

### वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : www.nlcindia.com, ई-मेल/E-mail : commercial@nlcindia.in

### BILL OF SUPPLY - FEB - 2023 (Provisional)

IRN No. :  
Ack No. :  
Invoice No. : 0901300246  
Invoice Date : 03.03.2023  
Ack Date :  
Customer Code : 20000006  
Invoice Unit : TPS-IIExp

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED  
CORPORATE OFFICE, STATION ROAD  
GULBARGA, Karnataka 585102  
Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	2.634	4392959	11,571,054.00
Capacity Charges	Rupees			10,117,912.00
SRLDC Fees	Rupees			7,096.00
Diff. in EC - JAN 2023	Rupees			21,037.00
<b>Total Invoice Amount (Rounded Off):</b>				<b>21,717,099.00</b>

Accounting Document Number: 2257004340

Amt. in words: Two Crore Seventeen Lakh Seventeen Thousand Ninety Nine Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per CERC order Dated 06-10-2015 & 08-03-2017

The Energy Charges for current month are based on previous month parameters which will be adjusted in the next month.

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NLCIL Graded Rebate Scheme.

Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





# एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं.135, पेरियार ई.वी.आर. हाई रोड, किलपॉक,

चेन्नई - 600010

सीआईएन : L93090TN1956GOI003507;

पी.ए.एन : AAACN1121C; जी.एस.टी.एन : 33AAACN1121C1ZG

# NLC India Limited

("NAVRATNA" - Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,

Chennai - 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C; GSTN: 33AAACN1121C1ZG

वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : [www.nlcindia.com](http://www.nlcindia.com), ई-मेल/E-mail : [commercial@nlcindia.in](mailto:commercial@nlcindia.in)

## CREDIT NOTE

Credit Note No. : 90070366

07-03-2023

To,

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED

GULBARGA-585102

India , Karnataka - 29

29AABCG8895R1ZD

Description of Goods / Services : Electrical Energy ( HSN Code -27160000)

Particulars

Amount(Rs)

Refund of Capacity charges as per CERC Order dt. 03.11.2022 in the petition No. 111/GT/2020 – Tariff Order for the control period 2019-24– TS II Expansion – Principal – 2nd Instalment

CREDIT NOTE VALUE.

51,66,600.00

Total

51,66,600.00

Amount in words : Fifty One Lakh Sixty Six Thousand Six Hundred Only

Remarks: Excel workings attached in mail

E & O E

Your Faithfully,  
For NLC India Limited

  
VALARMATHIG  
DGM/COMMERCIAL





Table with columns: Month, BECOM, MESCOM, RESCOM, GESECOM, KSEB, TANGEDCO, PED, NDMC, AFPCDCL, AFSPDCL, TSSPDCL, JK, TOTAL, Int rate, Cumulative principal, No of Days, Interest. Includes sub-tables for TANGEDCO, PED, NDMC, AFPCDCL, AFSPDCL, TSSPDCL, JK, TOTAL.

TOTAL RELATIVE PRINCIPLE FOR INT COMPUTATION (4,696,864.08) (4,454,338.82) (243,525.26)

TOTAL RELATIVE PRINCIPLE FOR INT COMPUTATION (4,696,864.08) (4,454,338.82) (243,525.26)

Table with columns: Month, BECOM, MESCOM, RESCOM, GESECOM, KSEB, TANGEDCO, PED, NDMC, AFPCDCL, AFSPDCL, TSSPDCL, JK, TOTAL, Int rate, Cumulative principal, No of Days, Interest. Includes sub-tables for TANGEDCO, PED, NDMC, AFPCDCL, AFSPDCL, TSSPDCL, JK, TOTAL.

TOTAL RELATIVE PRINCIPLE FOR INT COMPUTATION (4,696,864.08) (4,454,338.82) (243,525.26)



	1,461,113	46	1,461,159
ARFPDCL	1,461,113	46	1,461,159
ARSPDCL	1,631,317	51	1,631,368
TSNPDCL	3,433,571	114	3,433,685
TSNPDCL	8,233,908	272	8,234,180
JK	15,473,561		15,473,561
TOTAL	96,948,888	15,273,246	112,222,134

NET AMOUNT OF CREDIT NOTE AFTER DEDUCTION OF TDS US 194A			
DISCOM	Principle	Interest	Net of TDS
20000004	1,291,274,01	1,86,03,639	14,77,31,640
20000011	1,964,354,41	28,50,107	22,92,85,519
20000007	4,549,698,688	64,32,092	5,18,35,680
20000005	2,38,87,213	31,91,088	2,70,78,301
20000006	3,09,99,692	44,22,415	3,54,22,107
20000010	15,64,09,297	2,23,41,837	17,87,51,134
20000014	51,93,09,682	7,41,89,763	59,34,99,445
20000013	3,88,35,600	53,96,662	4,42,32,262
20000066	13,10,211	18,334	13,28,545
20000071	14,01,069	11,444	14,12,512
20000051	94,135	94,181	1,88,316
20000002	1,46,113	41	1,46,154
20000003	1,63,137	46	1,63,183
20000015	3,43,571	102	3,43,673
20000016	8,23,343	245	8,23,588
20000081	15,47,561		15,47,561
TOTAL	96,948,888	13,74,58,842	1,10,69,47,730

NET AMOUNT OF CREDIT NOTE AFTER DEDUCTION OF TDS US 194A			
DISCOM	Principle	Interest	Net of TDS
20000004	1,291,274,01	1,86,03,639	14,77,31,640
20000011	1,964,354,41	28,50,107	22,92,85,519
20000007	4,549,698,688	64,32,092	5,18,35,680
20000005	2,38,87,213	31,91,088	2,70,78,301
20000006	3,09,99,692	44,22,415	3,54,22,107
20000010	15,64,09,297	2,23,41,837	17,87,51,134
20000014	51,93,09,682	7,41,89,763	59,34,99,445
20000013	3,88,35,600	53,96,662	4,42,32,262
20000066	13,10,211	18,334	13,28,545
20000071	14,01,069	11,444	14,12,512
20000051	94,135	94,181	1,88,316
20000002	1,46,113	41	1,46,154
20000003	1,63,137	46	1,63,183
20000015	3,43,571	102	3,43,673
20000016	8,23,343	245	8,23,588
20000081	15,47,561		15,47,561
TOTAL	96,948,888	13,74,58,842	1,10,69,47,730

	5
ARFPDCL	5
ARSPDCL	11
TSNPDCL	27
JK	1,52,73,205
TOTAL	1,52,73,205

NET AMOUNT OF CREDIT NOTE AFTER DEDUCTION OF TDS US 194A			
DISCOM	Principle	Interest	Net of TDS
20000004	1,291,274,01	1,86,03,639	14,77,31,640
20000011	1,964,354,41	28,50,107	22,92,85,519
20000007	4,549,698,688	64,32,092	5,18,35,680
20000005	2,38,87,213	31,91,088	2,70,78,301
20000006	3,09,99,692	44,22,415	3,54,22,107
20000010	15,64,09,297	2,23,41,837	17,87,51,134
20000014	51,93,09,682	7,41,89,763	59,34,99,445
20000013	3,88,35,600	53,96,662	4,42,32,262
20000066	13,10,211	18,334	13,28,545
20000071	14,01,069	11,444	14,12,512
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20000003	1,63,137	46	1,63,183
20000015	3,43,571	102	3,43,673
20000016	8,23,343	245	8,23,588
20000081	15,47,561		15,47,561
TOTAL	96,948,888	13,74,58,842	1,10,69,47,730

NET AMOUNT OF CREDIT NOTE AFTER DEDUCTION OF TDS US 194A			
DISCOM	Principle	Interest	Net of TDS
20000004	1,291,274,01	1,86,03,639	14,77,31,640
20000011	1,964,354,41	28,50,107	22,92,85,519
20000007	4,549,698,688	64,32,092	5,18,35,680
20000005	2,38,87,213	31,91,088	2,70,78,301
20000006	3,09,99,692	44,22,415	3,54,22,107
20000010	15,64,09,297	2,23,41,837	17,87,51,134
20000014	51,93,09,682	7,41,89,763	59,34,99,445
20000013	3,88,35,600	53,96,662	4,42,32,262
20000066	13,10,211	18,334	13,28,545
20000071	14,01,069	11,444	14,12,512
20000051	94,135	94,181	1,88,316
20000002	1,46,113	41	1,46,154
20000003	1,63,137	46	1,63,183
20000015	3,43,571	102	3,43,673
20000016	8,23,343	245	8,23,588
20000081	15,47,561		15,47,561
TOTAL	96,948,888	13,74,58,842	1,10,69,47,730

13738844-96 12364960-46 1373884-806  
 999381-1895 899443-6735 99938-1895

18601639-33 2,06,70,710

NET AMOUNT OF CREDIT NOTE AFTER DEDUCTION OF TDS US 194A			
DISCOM	Principle	Interest	Net of TDS
20000004	1,291,274,01	1,86,03,639	14,77,31,640
20000011	1,964,354,41	28,50,107	22,92,85,519
20000007	4,549,698,688	64,32,092	5,18,35,680
20000005	2,38,87,213	31,91,088	2,70,78,301
20000006	3,09,99,692	44,22,415	3,54,22,107
20000010	15,64,09,297	2,23,41,837	17,87,51,134
20000014	51,93,09,682	7,41,89,763	59,34,99,445
20000013	3,88,35,600	53,96,662	4,42,32,262
20000066	13,10,211	18,334	13,28,545
20000071	14,01,069	11,444	14,12,512
20000051	94,135	94,181	1,88,316
20000002	1,46,113	41	1,46,154
20000003	1,63,137	46	1,63,183
20000015	3,43,571	102	3,43,673
20000016	8,23,343	245	8,23,588
20000081	15,47,561		15,47,561
TOTAL	96,948,888	13,74,58,842	1,10,69,47,730

4





एन एल सी इंडिया लिमिटेड  
(भारत सरकार का 'नवरत्न' उद्यम)  
नं.135, ई.वी.आर. पेरियार हाई रोड,  
किल्पौक, चेन्नई-600010

**NLC INDIA LIMITED**  
(Navratna - A Government of India  
Enterprise)No.135, EVR Periyar High  
Road,Kilpauk, Chennai - 600010



वाणिज्य विभाग/ COMMERCIAL DEPARTMENT

सी.आई.एन / CIN: L93090TN1956GOI003507; जी. एस. टी. एन / GSTNo: 33AAACN1121C1ZG; पी. ए. एन / PAN:  
AAACN1121Csदूरभाष/Phone : 044-28369112, फैक्स /Fax : 044-28360057 - वेबसाइट/Website : www.nlcindia.in,  
ई-मेल/E-Mail : commercial@nlcindia.in, powertrading@nlcindia.in

Lr.No.NLCIL/GM/Comml./GESCOM-CN- CERC order -111/GT/2020/F- 1215/2022-776

Dt.: 07.03.2023

To

Gulbarga Electricity Supply Company Limited,  
Station Main Road,  
Gulbarga - 585 102,  
Karnataka.

Sir,

Sub: NLCIL - Refund of Capacity charges as per CERC Order in Tariff petition pertains to  
TS II-Exp. for the Control Period 2019-24 - Issuance of Credit Note- II Instalment  
Ref: 1. CERC Order dated 03.11.2022 in Petition No.111/GT/2020

\*\*\*\*\*

Greetings from NLC India Ltd.!


Kind attention is invited to the CERC Order cited under reference (1) in respect of Tariff  
Petition pertaining to TS II-Exp. for the control period 2019-24.

In this regard, as per the CERC Order dated 03.11.2022, NLCIL has to refund a total amount  
of Rs. 359.13 lakhs as Tariff Order impact, which is to be done in six equated monthly  
installments. Accordingly, the 2<sup>nd</sup> monthly installment of Rs. 59.03 lakhs is refunded.

Request you to adjust the Credit Notes against the outstanding amounts

Thanking you,

Yours faithfully,  
for NLC India Limited

  
DGM/Commercial

Encl.: i) Invoice; ii) Annexures for credit note  
iii) 111/GT/2020 working; iv) CERC Order copy  
v) Publication fee invoice



## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं. 135, पेरियार ई.वी.आर. हाई रोड, किलपाक,  
चेन्नई - 600010

सीआईएन : L93090TN1956GO1003507;

पी.ए.एन : AAACN1121C; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" - Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai - 600 010

CIN: L93090TN1956GO1003507;

PAN: AAACN1121C; GSTN: 33AAACN1121C1ZG

वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : [www.nlcindia.com](http://www.nlcindia.com), ई-मेल/E-mail : [commercial@nlcindia.in](mailto:commercial@nlcindia.in)

### CREDIT NOTE

Credit Note No. : 90070382

07-03-2023

To,

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED

GULBARGA-585102

India, Karnataka - 29

29AABCG8895R1ZD

Description of Goods / Services : Electrical Energy ( HSN Code -27160000)

Particulars

Amount(Rs)

Refund of Capacity charges as per CERC Order dt. 03.11.2022 in the petition No. 111/GT/2020 – Tariff Order for the control period 2019-24– TS II Expansion – Interest – 2nd Instalment

Credit Note Value

7,37,069.00

Total

7,37,069.00

Amount in words : Seven Lakh Thirty Seven Thousand Sixty Nine Only

Remarks: Excel workings attached in mail

E & O E

Your Faithfully,  
For NLC India Limited

  
VALARMATHLG  
DGM/COMMERCIAL

एनएलसी तमिलनाडु पावर लिमिटेड

**NLC TAMILNADU POWER LIMITED**

(एनएलसी इंडिया लिमिटेड एवं टेंजेटको का संयुक्त उद्यम एवं एनएलसी इंडिया लिमिटेड का सहायक कंपनी)  
(A JVC between NLC India Ltd & TANGEDCO and a subsidiary of NLC India Ltd)



मुख्य कार्यकारी अधिकारी का कार्यालय  
**OFFICE OF THE CHIEF EXECUTIVE OFFICER**

2\*500 मेगावाट संयुक्त उद्यम ताप विद्युत परियोजना: 2\*500 MW JV Thermal Power Project

हारबर इस्टेट/Harbour, Estate, टुटिकोरिन/Tuticorin- 628004

फैक्स/Fax: 0461-2352480, फोन/Phone : 0461-2352844, सीआरईए/CRS: U40102TN2005GOI058050

ईमेल/E-mail: ceo.ntpl@nlcindia.in, वेब/Web : www.ntplpower.com



**BILL OF SUPPLY - FEB - 2023 (Provisional)**

IRN No. :  
Ack No. :  
Invoice No. : 0090070295  
Invoice Date : 03.03.2023  
Ack Date :  
Customer Code : 20000006  
Invoice Unit : TPS-NTPL

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED  
CORPORATE OFFICE, STATION ROAD  
GULBARGA, Karnataka 585102  
Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	4.069	12582201	51,196,974.00
Capacity Charges	Rupees			20,942,875.00
SRLDC Fees	Rupees			12,265.00
Diff. in EC - JAN 2023	Rupees			1,455,726.00
CRSD	Rupees			-28,564.00
Difference in REA (May 2022 to Sep 2022)	Rupees			-2,255,422.00
PT Gain Sharing	Rupees			-13,210.00
<b>Total Invoice Amount (Rounded Off):</b>				<b>71,310,644.00</b>

Accounting Document Number: 2257024117

Amt. in words: Seven Crore Thirteen Lakh Ten Thousand Six Hundred Forty Four Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per CERC order Dated 11-07-2017

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NTPL Graded Rebate Scheme.




Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





	न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड NUCLEAR POWER CORPORATION OF INDIA LIMITED (भारत सरकार का उद्यम A Government of India Enterprise) मद्रास परमाणु बिजलीघर MADRAS ATOMIC POWER STATION कल्पक्कम - 603 102 चेन्नैपट्टु जिला (तमिलनाडु) Kalpakkam - 603 102 Chengalpattu Dist. (T.N.)		
	नि.प.सं. CIN: U40104MH1987GOI149458 044-27480135	वेबसाइट पता Website Address: www.npcil.nic.in ई-मेल Email: s.sadaiah@npcil.co.in	वित्त एवं लेखा अनुभाग / Finance & Accounts Section

Ref: MAPS/OT/EBS/ 334172

4-Mar-23

To  
 THE FINANCIAL ADVISOR  
 Gulbarga / Kalburgi Electric Supply Company (GESCOM)  
 Main Road  
 Gulbarga / Kalburgi - 585102

SIR,

Sub: Energy Bills for February 2023 - reg.

S.No.	Particulars	Bill No.	Bill Date	Amount (Rs.)
1	Outstanding SOP			0
2	Outstanding DPC			0
3	Add: Prov. Energy Bill for Feb 2023	322RB8335	03-Mar-23	19,67,115
4	Revision Energy bill for Dec 2022	323ABU8293	01-Mar-23	8,925
5	SOC/MOC Charges bill for Jan 2023	BS/SOC-MOC/2022-23/11	04-Mar-23	1,613
6	Debit note for Nuclear Liability Fund 2015	BS/NL-FUND/2022-23/11	04-Mar-23	38,834
7	TNPCC REIMB BILL	BS/TNPCC/REIMB-FEES/01	04-Mar-23	13,315
8	Delayed Payment Charges	00-Jan-00	00-Jan-00	0
	Net Amount Payable			20,29,802

Note: 1 As per Sec 194 (Q) of Income Tax Act 1961, TDS @ 0.1% on Sale Consideration to NPCIL MAPS has to be deducted.

FAC Calculation from 01/02/2023 (worked out by procedural formula of Tariff Notification)

Revised FAC =  $78.21/19653 \times [\text{Rate (Rs./Kg) applicable for the period - 19653}]$

$78.21/19653 \times [19653 - 19653] = 0.00 \text{ p/Kwh.}$

Effective Energy Billing Rate w.e.f 01/02/2023: Rs.2.5442 per Kwh. (Excl. Nuc Liab Fund 2015 and inclusive of Provisional water charges & Revision in Insurance for Compliance of CLND Act).

(\* MAPS has not raised Debit / Credit Notes on Import of energy during Dec'18, Jan'19, May, June & September'21 on account of Fuel Price Revision, hence the same has been raised in this month after auditors observation.

As per clause no.8.1.8 of BPSA / PPA, 'if any error is noticed in bill may please be communicated within 30 days, otherwise the bill is construed as accepted by SEB.'

Payment may please be made to Nuclear Power Corporation India Limited, Bank Account No. 10937612405 maintained at SBI, Overseas Branch,

Mumbai (Branch code 4791), IFS Code: SBIN004791, Mumbai under intimation to mail ids nagaraju@npcil.co.in, ssundaramoorthy@npcil.co.in.

Thanking you,

Yours faithfully,

(N. Seshasayee)  
 Senior Manager (F&A)

\*- Note:-Rebate if any will be admissible as per PPA.





न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड  
NUCLEAR POWER CORPORATION OF INDIA LTD.  
(भारत सरकार का उद्यम A Government of India Enterprise)

कैगा स्थल KAIGA SITE  
वित्त एवम लेखा विभाग Finance & Accounts Department



प्रशासन भवन, संयंत्र स्थल, डाक  
घर: कैगा- 581400  
बया: कारवार, जिला: उत्तर  
कन्नड, कर्नाटक  
Admin. Bldg., Plant Site, PO:  
Kaiga-581400  
Via: Karwar, Dist.: Uttar  
Kannada, Karnataka

निगम पहचान सं Corporate Identity  
No.:U40104MH1987GOI149458  
वेब साइट Website: www.npcil.nic.in

दूरभाष Tel.: 08382-264032

फैक्स Fax: 08382-264032

मोबा. Mob: 9448999116

ई-मेल E-mail: arundas@npcil.co.in

No. EBILL-FEB-2023EB10

06/Mar/2023

THE MANAGING DIRECTOR,  
GULBARGA ELECTRICITY SUPPLY COMPANY LTD.,  
(GESCOM), MAIN ROAD,  
GULBARGA 585102  
FAX NO: 08472-256842/256485

Sir/Madam,

BILL OF SUPPLY  
GSTIN NO: 29AAACN3154F1ZM  
ENERGY BILL FOR THE MONTH OF FEBRUARY\_2023  
HSN CODE: 2716

SL NO.	PARTICULARS	AMOUNT (RS.)
1	Energy Bill for the Month of FEBRUARY_2023	59,574,277
2	Unit Adjust. Bill for the Month of JANUARY_2023	-30,675
	Sub Total(A)	59,543,602
3	SRLDC Charges for the month of FEBRUARY_2023	14,388
	Sub Total(B)	14,388
	GRAND TOTAL (A)+(B)	59,557,990
Rupees Five Crore Ninety Five Lakh(s) Fifty Seven Thousand Nine Hundred Ninety Only		

NOTE:- 1) REBATE IS NOT APPLICABLE ON SL. NO. 3.  
2) Breakup of payment shall be intimated to email id: upkumar@npcil.co.in;  
arundas@npcil.co.in; & ussavant@npcil.co.in immediately after remittance.

For and on behalf of KGS, NPCIL

*Arundas*  
06/3/23

(ARUN DAS)

SR. MANAGER(F&A)

Registered Office: 16<sup>th</sup> Floor, Centre- 1, WTC, Cuffe Parade, Colaba, MUMBAI-400005  
CIN: U40104MH1987GOI149458.  
www.npcil.nic.in

ARUN DAS, E  
प्रबंधक (वित्त एवं लेखा)  
Sr. MANAGER (F&A)  
कैगा विजली उत्पादन केंद्र  
Kaiga Generating Station

**NUCLEAR POWER CORPORATION OF INDIA LTD**

(A Government of India Enterprise)

**KAIGA GENERATING STATION****GSTIN. 29AAACN3154F1ZM****Bill of Supply for Feb'2023**

Bill No 5322RB4482

Bill Date 06/03/2023

GULBARGA ELECTRICITY SUPPLY COMPANY LTD  
(GESCOM), MAIN ROAD,  
GULBURGA-585 102  
GSTIN. 29AABCG8895R1ZD  
Attention THE MANAGING DIRECTOR, MD

Due Date 09/03/2023

**UNIT DETAILS**

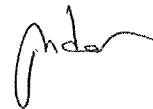
Unit	Product Description	HSN No.	KWHs	Rate(Rs.)	Amount(Rs.)
UNIT-1-KAIGA	Electrical Energy	27160000	7851134	3.4852	27362772
UNIT-2-KAIGA	Electrical Energy	27160000	0	3.4852	0
UNIT-3-KAIGA	Electrical Energy	27160000	9192976	3.4852	32039360
UNIT-4-KAIGA	Electrical Energy	27160000	0	3.4852	0
<b>Total(Rs):</b>					<b>59,402,132</b>

**UNIT BASED ADJUSTMENTS**

Unit	Adjustment Head	Rate(Rs.)	Amount(Rs.)
UNIT-1-KAIGA	FUEL ADJUSTMENT	0.1892	-1485435
UNIT-3-KAIGA	FUEL ADJUSTMENT	0.1892	-1739311
UNIT-1-KAIGA	INSURANCE ADJUSTMENT	0.1812	1422625
UNIT-2-KAIGA	INSURANCE ADJUSTMENT	0.1812	0
UNIT-3-KAIGA	INSURANCE ADJUSTMENT	0.1812	1665767
UNIT-4-KAIGA	INSURANCE ADJUSTMENT	0.1812	0
UNIT-1-KAIGA	HEAVY WATER LEASE ADJUSTMENT	0.0128	100495
UNIT-2-KAIGA	HEAVY WATER LEASE ADJUSTMENT	0.0128	0
UNIT-3-KAIGA	HEAVY WATER LEASE ADJUSTMENT	0.0128	117670
UNIT-4-KAIGA	HEAVY WATER LEASE ADJUSTMENT	0.0128	0
UNIT-1-KAIGA	HEAVY WATER MAKE UP ADJUSTMENT	0.0053	41611
UNIT-2-KAIGA	HEAVY WATER MAKE UP ADJUSTMENT	0.0053	0
UNIT-3-KAIGA	HEAVY WATER MAKE UP ADJUSTMENT	0.0053	48723
UNIT-4-KAIGA	HEAVY WATER MAKE UP ADJUSTMENT	0.0053	0
UNIT-2-KAIGA	FUEL ADJUSTMENT	0.1892	0
UNIT-4-KAIGA	FUEL ADJUSTMENT	0.1892	0
<b>Total(Rs):</b>			<b>172,145</b>

GROSS BILL AMOUNT (Rs)

**59,574,277**

**BILL OF SUPPLY**

NAME OF THE SUPPLIER		4-Mar-2023	
NUCLEAR POWER CORPORATION OF INDIA (M. No. KUDANKULAM NUCLEAR POWER PROJECT)		BILLING DETAILS	
GSTIN	31AAACN154FZAW	Product Name	GHURBAKA ELECTRICITY SUPPLY COMPANY LIMITED (RSC/COM)
PAN	AAACN154F	GSTIN	29AACCB89SR1ZD
Address		PAN	AAACCB89SR
NUCLEAR POWER CORPORATION OF INDIA M. No. KUDANKULAM NUCLEAR POWER PROJECT, P.O., Kudankulam, Kanyakumari District, Tamil Nadu - 627 106		THE FINANCIAL ADVISOR M. No. KUDANKULAM NUCLEAR POWER PROJECT, P.O., Kudankulam, Kanyakumari District, Tamil Nadu - 627 106	
Contact No		Billing Address	
Phone: +91-94421011111		M. No. KUDANKULAM NUCLEAR POWER PROJECT, P.O., Kudankulam, Kanyakumari District, Tamil Nadu - 627 106	
Email: npcil@npcil.com		M. No. KUDANKULAM NUCLEAR POWER PROJECT, P.O., Kudankulam, Kanyakumari District, Tamil Nadu - 627 106	
VAT No		M. No. KUDANKULAM NUCLEAR POWER PROJECT, P.O., Kudankulam, Kanyakumari District, Tamil Nadu - 627 106	

Date: 31-Mar-2023

Subject: Details of Energy Bill for the month of February 2023

Enclosed please find herewith following Energy Bills:

Sl. No.	HSN Code	Bill Number	Date	Description of Goods/Services	Qty (in KWHrs)	Rate (₹)	Value of Supply (₹)
1	27160000- ELECTRICAL ENERGY	8522ABU0194	04-03-2023	DEBIT NOTE for billing of Unit Adjustment for JANUARY 2023 Export (Final REA as per SRFC letter no. SRFC/SE-14/REA/2023 dt. 24.02.2023) - UNIT # 1	24074	4,390,859	1,096,57
2	27160000- ELECTRICAL ENERGY	8522ABU0200	04-03-2023	Sale of Power- for Billing of February 2023 Export (Provisional as per SRFC letter no. SRFC/SE-14/REA/2023 dt. 02.03.2023) - UNIT #1	16898075	4,395,776	74280153
3	27160000- ELECTRICAL ENERGY	8522ABU0203	04-03-2023	DEBIT NOTE for billing of Unit Adjustment for JANUARY 2023 Export (Final REA as per SRFC letter no. SRFC/SE-14/REA/2023 dt. 24.02.2023) - UNIT # 2	9804	4,390,859	43,048
4	27160000- ELECTRICAL ENERGY	8522ABU0209	04-03-2023	Sale of Power- for Billing of February 2023 Export (Provisional as per SRFC letter no. SRFC/SE-14/REA/2023 dt. 02.03.2023) - UNIT #2	17214755	4,395,776	75672207
<b>TOTAL AMOUNT:</b>							
5	OTHERS CHARGES	DEBIT NOTE-256	04-03-2023	Reimbursement of SRLDC Charges for the Month of FEBRUARY 2023 UNIT #1			15,01,05,065
6	OTHERS CHARGES	DEBIT NOTE-265	04-03-2023	Reimbursement of SRLDC Charges for the Month of FEBRUARY 2023 UNIT #2			1,988
7	27160000- ELECTRICAL ENERGY	8522ABU0212	04-03-2023	Credit Note for Billing of Revised REA Statement for May 2022 Export (SRFC letter No. SRFC/SEC(C)/2023 dt. 10.02.2023)	-32	4,111,454	-132
8	27160000- ELECTRICAL ENERGY	8522ABU0222	04-03-2023	Credit Note for Billing of Revised REA Statement for June 2022 Export (SRFC letter No. SRFC/SEC(C)/2023 dt. 10.02.2023)	-114	4,118,037	-469
9	27160000- ELECTRICAL ENERGY	8522ABU0230	04-03-2023	Debit Note for Billing of Revised REA Statement for July 2022 Export (SRFC letter No. SRFC/SEC(C)/2023 dt. 10.02.2023)	208	4,120,830	857
10	27160000- ELECTRICAL ENERGY	8522ABU0238	04-03-2023	Debit Note for Purchase of Power-Impact of Power from August 2022 - Unit 1 Revised REA Statement for August 2022 (SRFC letter No. SRFC/SEC(C)/2023 dt. 10.02.2023)	47	4,123,123	194
<b>TOTAL INVOICE VALUE (in figures)</b>							
Rupees Fifteen Crore One Lakh ThirtyThree Thousand Four Hundred NinetyOne Only							
<b>TOTAL INVOICE VALUE (in words)</b>							
15,01,33,491							

Note:

- Pending Notification from DAE, the bills are raised on Provision Tariff Basis. Upon Notification from DAE, the bills will be revised accordingly from the date of Commercial Operation.
- Considering the implementation of 1940 w.e.f 01.07.2021, TCS has not been billed under section 206C(1H). In case Turnover of your organization is less than 10 crore, an undertaking may be provided in effect TCS on payments. In addition, it is hereby confirmed that Income Tax Return is filed for last two(2) years of our organization and hence, TDS deduction on higher rate under section 206AB is not applicable. Refer our letter dated 26.06.2021.

The details required for payment through LET/RTGS are as under:

1	Name & Address of Banker	S.B.I. Overseas Branch, Mumbai-400005
2	Account Number	10037612405
3	IFSC Code	SBIN0004791
4	MICR Code	400003063

A copy of forwarding letter of payment may please be sent to undersigned for information please.

Prepared By:  
NPCL KSN/PT  
Bill. A  
AG-2(E&A)

**KARTICK PRANASH**  
Manager (E&A)  
KUDANKULAM NUCLEAR POWER PROJECT  
KUDANKULAM DISTRICT, KANYAKUMARI  
TAMIL NADU - 627 106  
Authorized Signatory  
NPCL, KSN/PT  
Kartick Prash  
Manager (E&A)

627 106





# DAMODAR VALLEY CORPORATION

दामोदर घाटी निगम



Commercial Department, DVC Towers, VIP Road, Kolkata-700054

PHONE :- 033-23557931, FAX :- 033-23552129, E-Mail Id :- discombillingdvc2@gmail.com

## INVOICE SUMMARY

Invoice No.	Coml/Export/GESCOM/552
Beneficiary	Gulbarga Electricity Supply Company
Phone No	
Fax No	08472-256842
Invoice	01-Mar-2023
Due Date	06-Mar-2023
Send to :	Chief Engineer (Electrical), GESCOM, Corporate Planning, Station Road, Kalaburagi, Karnataka, Pin-585102

Ref

1. PPA Executed with Discoms of Karnataka on 04.03.2014
2. CERC (Terms and Conditions of Tariff) Regulations, 2019 Dated: 07/03/2019
3. LTOA Schedule Statement Certified by SLDC, DVC

Sl. No.	Power Station	For the period	Reference Document No.	Rebatable Amount	Non Rebatable	Total (Rs.)
1	MTPS_U-7,8	FEBRUARY-2023	MTPS_U-7,8/GESCOM/LTOA/022023	73347780	0	73347780
					Total(in Rs.)	73347780

Rupees (In Words) :- Seven Crore Thirty-Three Lakh Forty-Seven Thousand Seven Hundred Eighty only.

### PAYMENT TO BE MADE THROUGH RTGS(DETAILS GIVEN BELOW)

NAME OF BANK	PUNJAB NATIONAL BANK
BRANCH	NEW MANICKTALA BRANCH
BANK ADDRESS	P-41, CIT SCHEME VII(M), KAKURGACHI, KOLKATA-54
IFS CODE	PUNB0008220
DVC A/C TITLE	DAMODAR VALLEY CORPORATION
DVC'S A/C NO	0082250010682
MICR No	700027099
PAN No of DVC	AABCD0541M

Note :-

1. Applicable LPS rates shall be guided by Rules issued by MoP, GoI and shall be applied in calculating surcharges if payment is received after due date i.e. 45th day from raising the bill as per CERC Regulation.
2. Bill is provisional subject to adjustment of final order(s) of CERC.
3. Bill is raised as per certificate by SLDC, DVC, Howrah (Copy enclosed).
4. Rebate of 1% on the rebatable part of billed amount will be allowed if the payment is transferred by the beneficiary within 30 days from raising of the bill.
5. Rebate of 1.5% on the rebatable part of billed amount will be allowed if the payment is transferred by the beneficiary within DUE DATE (as mentioned in this Invoice) to our above mentioned Account.

Copy To :-

- (I) The Executive Director (Comml), DVC, DVC Towers, Kolkata.
- (II) The Managing Director, GESCOM, Corporate Office, Station Main Road, Gulbarga, Pin-585102
- (III) Managing Director, PCKL, KPTCL Building, Kaveri Bhavan, Bengaluru-560009.
- (IV) The Financial Advisor, GESCOM, Corporate Office, Station Main Road, Gulbarga, Pin-585102
- (V) DGM - Finance (MIS), DVC, DVC Towers, Kolkata.
- (VI) The Addl. Chief Accounts Officer (Treasury), DVC, Kolkata.

For and on behalf of DVC, DGM-F/Sr. Manager-F, (Coml.), DVC	For and on behalf of DVC, Dy. Chief Engineer (Coml.), DVC



# DAMODAR VALLEY CORPORATION

दामोदर घाटी निगम

Commercial Department, DVC Towers, VIP Road, Kolkata-700054

PHONE :- 033-23557931, FAX :- 033-23552129, E-Mail Id :- discombillingdvc2@gmail.com

PROVISIONAL MONTHLY BILL DETAIL FOR THE MONTH OF FEBRUARY, 2023 (HIGH DEMAND SEASON)

Bill No.	MTPS_U-7,8/GESCOM/LTOA/022023		
Beneficiary	Gulbarga Electricity Supply Company Limited		
SLDC Document No.	01.03.2023		
PPA Reference No.	Dated 04.03.2014		
COD	U # 7: 02.08.2011, U # 8: 16.08.2012		
CERC Order Ref :	CERC Order dt. 03.10.16 for MTPS#7&8 for period 2014-19.		
Bill Date	01/03/2023	Station	MTPS_U-7,8
NAPLF	85	NDM	28
NAPAF	85		

## A. FIXED CHARGE

Sl.No.	Details	Peak Period	Off Peak Period
1.	Installed Capacity (in MW)	1000	1000
2.	Normative Auxiliary Energy Consumption as per CERC (in %)	5.75	5.75
3.	Ex-Bus Normative Capacity at 100% availability (in MW)	942.5	942.5
4.	Annualised Capacity Charge (Fixed Cost,AFC) (in Rs.)	10192061000	10192061000
5.	Declared Capacity (DC) up to previous month (ex-bus MWH) : As	101867.95	506542.65
6.	Declared Capacity (DC) of the current month (ex-bus MWH) : As	96834.2	481278.2
7.	Cumulative Declared Capacity (DC) up to current month (ex-bus MWH)	198702.15	987820.85
8.	No. of days up to the previous month	30	30
9.	No. of days up to the current month	58	58
10.	Average Declared Capacity (DC) up to the month (ex-bus MW)	856.47	851.57
11.	Plant Availability Factor achieved up to the end of the current month (in %)	90.873	90.352
12.	Capacity Charge claimed up to the previous months (in Rs.)	169867683	679470733
13.	Capacity Charge claimed in the current month (in Rs.)	169867684	679470734
14.	% entitlement of Beneficiary [12.2178% of 20%]	2.44356	2.44356
15.	Monthly Capacity Charge payable by the beneficiary (in Rs.)	4150819	16603275

## B. ENERGY CHARGE

Provisional Rate of Energy Charge for the Month of FEBRUARY, 2023

GHR (Kcal/Kwh)	2374.1	SFC (ml/Kwh)	0.5
CVSF (Kcal/Litre)	10013.62	CVPF (Kcal/Kg)	3597.01
LPPF (Rs/MT)	5512.76	LPSF(i) (Rs/KI)	82893.54
Auxiliary Energy Consumption (in %) :	5.75		
ECR = (((GHR - (SFC*CVSF))*LPPF/CVPF)+(SFC*LPSF(i)))*100/(100-AUX)			

Scheduled Energy (Kwh)	13499406		
ECR* (Rs./Kwh)	3.896	Energy Charge (in Rs.)	52593686

Total Amount (in Rs.)	73347780
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### IN WORDS :

Seven Crore Thirty-Three Lakh Forty-Seven Thousand Seven Hundred Eighty only.

Rate of Energy Charge @ Rs. 3.896/Kwh is used for the calculation of bill for the Month of FEBRUARY, 2023. The revised bill will be raised as and when the Final Rate of energy charge for FEBRUARY, 2023 will be available.





# DAMODAR VALLEY CORPORATION

दामोदर घाटी निगम

Commercial Department, DVC Towers, VIP Road, Kolkata-700054

PHONE :- 033-23557931, FAX :- 033-23552129, E-Mail Id :- discombillingdvc2@gmail.com

PROVISIONAL MONTHLY BILL DETAIL FOR THE MONTH OF FEBRUARY, 2023 (LOW DEMAND SEASON)

Bill No.	KTPS_U-1,2/GESCOM/LTOA/022023		
Beneficiary	Gulbarga Electricity Supply Company Limited		
SLDC Document No.	01.03.2023		
PPA Reference No.	Dated 04.03.2014		
COD	U # 1: 18.07.2013, U # 2: 14.06.2014		
CERC Order Ref :	CERC Order dt. 28.02.17 for KTPS#1&2 for period 2014-19.		
Bill Date	01/03/2023	Station	KTPS_U-1,2
NAPLF	85	NDM	28
NAPAF	85		

A. FIXED CHARGE			
Sl.No.	Details	Peak Period	Off Peak Period
1.	Installed Capacity (in MW)	1000	1000
2.	Normative Auxiliary Energy Consumption as per CERC (in %)	5.75	5.75
3.	Ex-Bus Normative Capacity at 100% availability (in MW)	942.5	942.5
4.	Annualised Capacity Charge (Fixed Cost, AFC) (in Rs.)	11757367000	11757367000
5.	Declared Capacity (DC) up to previous month (ex-bus MWH) : As	722795	3586220.15
6.	Declared Capacity (DC) of the current month (ex-bus MWH) : As	96933.4	487682.8
7.	Cumulative Declared Capacity (DC) up to current month (ex-bus MWH)	819728.4	4073902.95
8.	No. of days up to the previous month	215	215
9.	No. of days up to the current month	243	243
10.	Average Declared Capacity (DC) up to the month (ex-bus MW)	843.34	838.25
11.	Plant Availability Factor achieved up to the end of the current month (in %)	89.479	88.939
12.	Capacity Charge claimed up to the previous months (in Rs.)	1371692817	5486771267
13.	Capacity Charge claimed in the current month (in Rs.)	195956116	783824466
14.	% entitlement of Beneficiary [12.2178% of 25%]	3.05445	3.05445
15.	Monthly Capacity Charge payable by the beneficiary (in Rs.)	5985382	23941526

B. ENERGY CHARGE			
Provisional Rate of Energy Charge for the Month of FEBRUARY, 2023			
GHR (Kcal/Kwh)	2374.1	SFC (ml/Kwh)	0.5
CVSF (Kcal/Litre)	10387.33	CVPF (Kcal/Kg)	3865.95
LPPF (Rs/MT)	4517.63	LPSF(i) (Rs/Kl)	56029
Auxiliary Energy Consumption (in %) :	5.75		
ECR = (((GHR - (SFC*CVSF))*LPPF/CVPF)+(SFC*LPSF(i)))*100/(100-AUX)			

Scheduled Energy (Kwh)	17245367		
ECR* (Rs./Kwh)	2.967	Energy Charge (in Rs.)	51167004

Total Amount (in Rs.)	81093912
IN WORDS :	
Eight Crore Ten Lakh Ninety-Three Thousand Nine Hundred Twelve only.	
Rate of Energy Charge @ Rs. 2.967/Kwh is used for the calculation of bill for the Month of FEBRUARY, 2023. The revised bill will be raised as and when the Final Rate of energy charge for FEBRUARY, 2023 will be available.	

DVC . . . . Partner to Nation's Progress



**DAMODAR VALLEY CORPORATION**  
दामोदर घाटी निगम



Commercial Department, DVC Towers, VIP Road, Kolkata-700054

PHONE :- 033-23557931, FAX :- 033-23552129, E-Mail Id :- discombillingdvc2@gmail.com

**INVOICE SUMMARY**

Invoice No.	Coml/Export/GESCOM/553
Beneficiary	Gulbarga Electricity Supply Company
Phone No	
Fax No	08472-256842
Invoice	01-Mar-2023
Due Date	06-Mar-2023
Send to :	Chief Engineer (Electrical), GESCOM, Corporate Planning, Station Road, Kalaburagi, Karnataka, Pin-585102

- Ref**
1. PPA Executed with Discoms of Karnataka on 04.03.2014
  2. CERC (Terms and Conditions of Tariff) Regulations, 2019 Dated: 07/03/2019
  3. LTOA Schedule Statement Certified by SLDC, DVC

Sl. No	Power Station	For the period	Reference Document No.	Rebatable Amount	Non Rebatable	Total (Rs.)
1	KTPS_U-1,2	FEBRUARY-2023	KTPS_U-1,2/GESCOM/LTOA/022023	81093912	0	81093912
					Total (in Rs.)	81093912

Rupees (In Words) :- Eight Crore Ten Lakh Ninety-Three Thousand Nine Hundred Twelve only.

**PAYMENT TO BE MADE THROUGH RTGS (DETAILS GIVEN BELOW)**

NAME OF BANK	PUNJAB NATIONAL BANK
BRANCH	NEW MANICKTALA BRANCH
BANK ADDRESS	P-41, CIT SCHEME VII(M), KAKURGACHI, KOLKATA-54
IFS CODE	PUNB0008220
DVC A/C TITLE	DAMODAR VALLEY CORPORATION
DVC'S A/C NO	0082250010682
MICR No	700027099
PAN No of DVC	AABCD0541M

 For and on behalf of DVC, DGM-F/Sr. Manager-F, (Coml.), DVC	 For and on behalf of DVC, Dy. Chief Engineer (Coml.), DVC
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Note :-

1. Applicable LPS rates shall be guided by Rules issued by MoP, GoI and shall be applied in calculating surcharges if payment is received after due date i.e. 45th day from raising the bill as per CERC Regulation.
2. Bill is provisional subject to adjustment of final order(s) of CERC.
3. Bill is raised as per certificate by SLDC, DVC, Howrah (Copy enclosed).
4. Rebate of 1 % on the rebatable part of billed amount will be allowed if the payment is transferred by the beneficiary within 30 days from raising of the bill.
5. Rebate of 1.5 % on the rebatable part of billed amount will be allowed if the payment is transferred by the beneficiary within DUE DATE (as mentioned in this Invoice) to our above mentioned Account.

Copy To :-

- (I) The Executive Director (Comml), DVC, DVC Towers, Kolkata.
- (II) The Managing Director, GESCOM, Corporate Office, Station Main Road, Gulbarga, Pin-585102
- (III) Managing Director, PCKL, KPTCL Building, Kaveri Bhavan, Bangalore-560009.
- (IV) The Financial Advisor, GESCOM, Corporate Office, Station Main Road, Gulbarga, Pin-585102
- (V) DGM - Finance (MIS), DVC, DVC Towers, Kolkata.
- (VI) The Addl. Chief Accounts Officer (Treasury), DVC, Kolkata.

Bill No. 602829727



**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

Energy Bill **01.02.2023 – 28.02.2023**  
Bill No. **602829727**  
Date **06.03.2023**  
Beneficiary **Gulbarga Electricity Supply Co Limited.**  
Station **Kudgi Thermal Power Stan-1**

Tariff Ref.  
REA Ref.  
REA Date

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Cap Charge(Peak-HD)	Rs. Cr/Yr	2,795.24650	30,060,472	0	30,060,472
02	Cap Charge(OffPeak-HD)	Rs. Cr/Yr	2,795.24650	136,044,813	0	136,044,813
03	Cap Charge (Offset-HD)	Rs. Cr/Yr	2,795.24650	2,363,198	0	2,363,198
04	Energy Charges Coal	Rs./kWh	5.19100	445,652,510	0	445,652,510
05	RTM Trade Gain Share		0.00000	-5,382	0	-5,382
<b>Totals</b>				<b>614,115,611</b>	<b>0</b>	<b>614,115,611</b>

**Grand Total 614,115,611**

Rupees (in words) **Sixty-One Crore Forty-One Lakh Fifteen Thousand Six Hundred Eleven Only**

Bank Details: Current Account No. 10813608669, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.

**REA Data - Regular Energy**

Station Data			Beneficiary Data		
PAFN	88.4370	%	SG Coal	85,850,994	kWh
NAPAF	85.00	%	Incentive Energy (Cum)	0	kWh
Demand Season	HIGH		Monthly Entitlement	6.5337000	%
Demand Month	2.00		Cumulative Entitlement	4.7191000	%
PAFN:(Peak- Low)	90.4810	%	Mthly Entitlement(Peak)	6.2725000	%
PAFN:(Off Peak- Low)	90.0100	%	Mthly Entitlement(Off-Peak)	6.5859000	%
PAFN:(Peak- High)	88.4370	%	Inc Energy Peak Low (Cum)	0.0000000	kWh
PAFN:(Off Peak- High)	82.1120	%	Inc Energy-OffPeak Low (Cum)	0.0000000	kWh
			Inc Energy-Peak High (Cum)	0.0000000	kWh
			Inc Energy-OffPeak High (Cum)	0.0000000	kWh

Energy Charge Rate (ECR)					
Coal	5.191	Rs/kWh	$\left\{ \frac{(GHR - SFC \times CVSF) \times LPPF}{CVPF} + SFC \times LPSF \right\} \times \{100/(100 - AUX)\}$		
Base Values			Month Values		
AUX	6.25	%	CVSF	9,361.00	kCal/Litre
GHR	2,221.24	kCal/kWh	LPPF	7,399.70	Rs./MT
SFC	0.50000	mL/kWh	CVPF(As Received)	3,485.00	kCal/Kg
Incentive Rate	0.00	Ps/kWh	CVPF_VAR	85.00	kCal/Kg
Incentive Rate(Peak)	65.00	Ps/kWh	CVPF	3,400.00	kCal/Kg
Incentive Rate(Off Peak)	50.00	Ps/kWh	Addl ROE Rate	0.00	%
LPSF	85,848.33	Rs./KL	Effective Tax Rate	17.47	%
			ECR (excluding Biomass)	5.191	Rs/kWh

**ED/CESS on APC**

Total SG for Station	0	kWh	Cess Rate on APC	0.00	p/kWh
Colony Consumption	0	kWh	ED Rate on APC	0.00	p/kWh
Const./Commissioning Power	0	kWh	SG for Beneficiary	85,850,994	kWh
Total	0	kWh	Cess on APC for Beneficiary	0	Rs.
APC	0	kWh	ED on APC for Beneficiary	0	Rs.

**Compensation Charges**

Station Cumulative SG	1,095,272,132	kWh	Cumulative ECR(Normative)	3.942	Rs./kWh
Benef. En. Req(Below 85%)	9,070,828	kWh	Cumulative ECR(Actual)	3.692	Rs./kWh
Statio En. Req(Below 85%)	1,759,539,875	kWh	Cumulative ECR(DC)	3.942	Rs./kWh
LPPF(Cumulative)	5,925.48	Rs./MT	Cumulative ECR(SG)	4.006	Rs./kWh
CVPF(Cumulative)	3,665.93	kCal/KG	AUL(DC)	87.36	%
LPSF(Cumulative)	55,484.00	Rs./KL	AUL(SG)	81.93	%
Avg. LPL(Cumulative)	0.00	Rs./MT	GHR Actual(Cumulative)	2,084.00	kCal/kWh
CVSF(Cumulative)	9,397.03	kCal/Litre	AUX Actual(Cumulative)	6.06	%



## एनएलसी इंडिया लिमिटेड

(भारत सरकार का "नवरत्न" उद्यम)

नं.135, परियार ई.वी.आर. हाई रोड, किलपाक,  
चेन्नई - 600010

सीआईएन: L93090TN1956GOI003507;

पी.एन : AAACN1121C ; जी.एस.टी.एन : 33AAACN1121C1ZG

## NLC India Limited

("NAVRATNA" – Government of India Enterprise)

No. 135, Periyar E.V.R. High Road, Kilpauk,  
Chennai – 600 010

CIN: L93090TN1956GOI003507;

PAN: AAACN1121C ; GSTN: 33AAACN1121C1ZG

### वाणिज्यिक विभाग/COMMERCIAL DEPARTMENT

दूरभाष/Phone : 044-28364615, फैक्स/Fax 044-28364619 : वेबसाइट/Website : www.nlcindia.com, ई-मेल/E-mail : commercial@nlcindia.in

### BILL OF SUPPLY - FEB - 2023 (Provisional)

IRN No. :

Ack No. :

Invoice No. : 0901400308

Invoice Date : 03.03.2023

Ack Date :

Customer Code : 20000006

Invoice Unit : NNTPS

To

GULBARGA ELECTRICITY SUPPLY COMPANY LIMITED

CORPORATE OFFICE, STATION ROAD

GULBARGA, Karnataka 585102

Customer GST No: 29AABCG8895R1ZD Customer State Code: 29

Description of Goods/Services: Electrical energy (HSN - 27160000)

Period: 01.02.2023 to 28.02.2023

Description	Unit	Amount / Rate	Ratio / Qty	Payable Amount
Energy Charge	Rs./kWh	2.187	4962458	10,852,895.00
Capacity Charges	Rupees			9,197,782.00
Incentive Claim	Rupees			110,605.00
SRLDC Fees	Rupees			4,533.00
Diff. in EC - JAN 2023	Rupees			-104,881.00
<b>Total Invoice Amount (Rounded Off):</b>				<b>20,060,934.00</b>

Accounting Document Number: 2257004356

Amt. in words: Two Crore Sixty Thousand Nine Hundred Thirty Four Rupees Only

E & O.E

The Capacity and Energy Charges are claimed as per NLCIL Petition Dated 29-07-2017

The Energy Charges for current month are based on previous month parameters which will be adjusted in the next month.

The above figures in kWh is as indicated in the website of SRPC as per provisional REA.

Rebate applicable as per NLCIL Graded Rebate Scheme.

Signature

Name of Signatory VALARMATHI.G

Designation/Status DGM/COMMERCIAL





**NTPC Vidyut Vyapar Nigam Ltd**  
(A Wholly Owned Subsidiary Of NTPC Ltd)

**Summary Bill of Bundled Power under JNNSM Phase-1**

Beneficiary : GESCOM  
Bill No. : BP/GESCOM/FEB-2023

Bill Date : 28.02.2023  
Due Date : 31.03.2023

SNo.	Particulars	Provisional Bill (FEB-2023)		REA Adjustments (JAN-2023)		Revision Adjustments		Total	
		Energy (kWh)	Amount (₹)	Energy (kWh)	Amount (₹)	Energy (kWh)	Amount (₹)	Energy (kWh)	Amount (₹)
1	NVVN - Solar Power	1197830	12641091	75744	794330	0	0	1273574	13435421
2	NVVN - Coal Power	5162217	27273546	-1706568	-4599854	-42862	4552	3412787	22678244
3	Total bundled Power	6360047	39914637	-1630824	-3805524	-42862	4552	4686361	36113665
4	Margin @ ₹ 0.07 / kWh	6360047	445203	-1630824	-114159	-42862	-3000	4686361	328044
5	Final Billed Quantum	6360047	40359840	-1630824	-3919683	-42862	1552	4686361	36441709

Amount in Words : Three Crore Sixty-Four Lakh Forty-One Thousand Seven Hundred Nine Only

Rebatable Amount (₹) : 36434590

Non-Rebatable Amount (₹) : 7119

*A.B. Shrivastava*

For & on behalf of NTPC Vidyut Vyapar Nigam Ltd

Payment may please be remitted to 'NTPC Vidyut Vyapar Nigam Limited Account Solar Power' through RTGS, Current Account No. **62203848541** with State Bank of India, Branch Code - 020511, IFSC Code - SBIN0020511, Pragathi Vihar, Lodhi Road, New Delhi - 110003

Registered Office: NVVN, 7th Floor, Core-3, Scope Complex, Institutional Area, Lodhi Road, New Delhi-110003  
Phone No. -(011)24361097, 24369152, 24387555, 24387451, Fax No. -(011)24362009, 24367021







**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Kavadiguda Main Road, Secunderabad -500080



CIN: L40101DL1975GOI007966

**Summary Bill of Energy Supplied under NSM Phase-II, Batch-II, Tranche-I**

Ref: NTPC/COMMERCIAL/ENERGY BILL/02 2023

Send To: <b>Corporate Office, Railway Station Area, Main Road, Gulbarga, -585102.</b>	Copy To:
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Beneficiary : <b>NSM2-Gulbarga Electricity Supply Co Limited.</b>	Phone No :
Invoice Date : <b>28.02.2023</b>	Fax No :
Last Date of Payment : <b>27.03.2023</b>	

S.N.	Station	From Date	To Date	Ref. Doc. No.	Rebatable Amount (A)	Non-rebatable Amount (B)	Total (A+B)
1	AKSKA 1N	01.01.2023	31.01.2023	602824301	1,304,647.00	0.00	1,304,647.00
2	AKSKA 1N	01.02.2023	28.02.2023	602824608	7,135,938.00	0.00	7,135,938.00
3	ARSKA 1N	01.01.2023	31.01.2023	602824302	1,306,455.00	0.00	1,306,455.00
4	ARSKA 1N	01.02.2023	28.02.2023	602824609	7,135,938.00	0.00	7,135,938.00
5	FF1KA 1N	01.01.2023	31.01.2023	602824307	269,064.00	0.00	269,064.00
6	FF1KA 1N	01.02.2023	28.02.2023	602824614	7,135,938.00	0.00	7,135,938.00
7	FF2KA 1N	01.01.2023	31.01.2023	602824308	269,064.00	0.00	269,064.00
8	FF2KA 1N	01.02.2023	28.02.2023	602824615	7,135,938.00	0.00	7,135,938.00
9	GSTPS 1E	01.03.2022	31.03.2022	602810820	12,253.00	0.00	12,253.00
10	GSTPS 1E	01.01.2023	31.01.2023	602811567	0.00	0.00	0.00
11	KGNST 1E	01.03.2021	31.03.2021	602810827	60,218.00	0.00	60,218.00
12	KGNST 1E	01.04.2021	30.04.2021	602804690	103,226.00	0.00	103,226.00
13	KGNST 1E	01.05.2021	31.05.2021	602804691	25,183.00	0.00	25,183.00
14	KGNST 1E	01.07.2021	31.07.2021	602804692	19,929.00	0.00	19,929.00
15	KGNST 1E	01.01.2023	31.01.2023	602811581	0.00	0.00	0.00
16	KSTPS 1E	01.01.2023	31.01.2023	602811575	0.00	0.00	0.00
17	KSTPS 3D	01.03.2018	31.03.2018	602810821	8,249.00	0.00	8,249.00
18	KSTPS 3D	01.03.2019	31.03.2019	602810823	38,074.00	0.00	38,074.00
19	KSTPS 3E	01.01.2023	31.01.2023	602811571	0.00	0.00	0.00
20	LARA 1E	01.03.2021	31.03.2021	602810824	33,767.00	0.00	33,767.00
21	LARA 1E	01.01.2023	31.01.2023	602811570	0.00	0.00	0.00
22	MSTPS 1E	01.01.2023	31.01.2023	602811577	0.00	0.00	0.00
23	MSTPS 2E	01.03.2021	31.03.2021	602810825	61,478.00	0.00	61,478.00
24	MSTPS 2E	01.03.2022	31.03.2022	602810828	10,088.00	0.00	10,088.00
25	MSTPS 2E	01.01.2023	31.01.2023	602811573	0.00	0.00	0.00
26	PP1KA 1N	01.01.2023	31.01.2023	602824311	929,576.00	0.00	929,576.00
27	PP1KA 1N	01.02.2023	28.02.2023	602824618	7,238,719.00	0.00	7,238,719.00
28	PP2KA 1N	01.01.2023	31.01.2023	602824305	2,110,183.00	0.00	2,110,183.00
29	PP2KA 1N	01.02.2023	28.02.2023	602824612	7,135,938.00	0.00	7,135,938.00
30	PP3KA 1N	01.01.2023	31.01.2023	602824306	916,377.00	0.00	916,377.00

**Bank Details:** Current Account No. **36645991263**, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : **SBIN0017313**; SWIFT CODE : **SBININBB824**; BRANCH CODE : **17313**.

S.N.	Station	From Date	To Date	Ref. Doc. No.	Rebatable Amount (A)	Non-rebatable Amount (B)	Total (A+B)
31	PP3KA_1N	01.02.2023	28.02.2023	602824613	7,135,938.00	0.00	7,135,938.00
32	RW1KA_1N	01.01.2023	31.01.2023	602824304	1,100,260.00	0.00	1,100,260.00
33	RW1KA_1N	01.02.2023	28.02.2023	602824611	7,150,621.00	0.00	7,150,621.00
34	SLTPS_1E	01.03.2021	31.03.2021	602810826	98,100.00	0.00	98,100.00
35	SLTPS_1E	01.03.2022	31.03.2022	602810829	26,259.00	0.00	26,259.00
36	SLTPS_1E	01.01.2023	31.01.2023	602811574	0.00	0.00	0.00
37	SPTPS_1D	01.01.2018	31.01.2018	602804675	2.00	0.00	2.00
38	SPTPS_1D	01.02.2018	28.02.2018	602804676	4.00	0.00	4.00
39	SPTPS_1D	01.03.2018	31.03.2018	602804677	6.00	0.00	6.00
40	SPTPS_1D	01.04.2018	30.04.2018	602804678	5,801.00	0.00	5,801.00
41	SPTPS_1D	01.05.2018	31.05.2018	602804679	5,801.00	0.00	5,801.00
42	SPTPS_1D	01.06.2018	30.06.2018	602804680	5,801.00	0.00	5,801.00
43	SPTPS_1D	01.07.2018	31.07.2018	602804681	5,670.00	0.00	5,670.00
44	SPTPS_1D	01.08.2018	31.08.2018	602804682	5,932.00	0.00	5,932.00
45	SPTPS_1D	01.09.2018	30.09.2018	602804683	5,801.00	0.00	5,801.00
46	SPTPS_1D	01.10.2018	31.10.2018	602804684	5,801.00	0.00	5,801.00
47	SPTPS_1D	01.11.2018	30.11.2018	602804685	5,801.00	0.00	5,801.00
48	SPTPS_1D	01.12.2018	31.12.2018	602804686	5,801.00	0.00	5,801.00
49	SPTPS_1D	01.01.2019	31.01.2019	602804687	5,801.00	0.00	5,801.00
50	SPTPS_1D	01.02.2019	28.02.2019	602804688	5,801.00	0.00	5,801.00
51	SPTPS_1D	01.03.2019	31.03.2019	602804689	5,749.00	0.00	5,749.00
52	SPTPS_1E	01.01.2023	31.01.2023	602811579	34,128.00	0.00	34,128.00
53	SPTPS_2E	01.01.2023	31.01.2023	602811572	0.00	0.00	0.00
54	TP1KA_1N	01.01.2023	31.01.2023	602824309	1,751,966.00	0.00	1,751,966.00
55	TP1KA_1N	01.02.2023	28.02.2023	602824616	7,209,353.00	0.00	7,209,353.00
56	TP2KA_1N	01.01.2023	31.01.2023	602824310	1,734,126.00	0.00	1,734,126.00
57	TP2KA_1N	01.02.2023	28.02.2023	602824617	7,135,938.00	0.00	7,135,938.00
58	TP3KA_1N	01.01.2023	31.01.2023	602824303	1,734,126.00	0.00	1,734,126.00
59	TP3KA_1N	01.02.2023	28.02.2023	602824610	7,135,938.00	0.00	7,135,938.00
60	VSTPS_1E	01.01.2023	31.01.2023	602811580	0.00	0.00	0.00
61	VSTPS_2D	01.03.2018	31.03.2018	602810822	40,294.00	0.00	40,294.00
62	VSTPS_2E	01.01.2023	31.01.2023	602811578	0.00	0.00	0.00
63	VSTPS_3D	01.01.2018	31.01.2018	602809089	1,804.00	0.00	1,804.00
64	VSTPS_3D	01.02.2018	28.02.2018	602809090	4,545.00	0.00	4,545.00
65	VSTPS_3D	01.03.2018	31.03.2018	602809091	22,084.00	0.00	22,084.00
66	VSTPS_3D	01.04.2018	30.04.2018	602809092	16,660.00	0.00	16,660.00
67	VSTPS_3D	01.05.2018	31.05.2018	602809093	16,660.00	0.00	16,660.00
68	VSTPS_3D	01.06.2018	30.06.2018	602809094	16,660.00	0.00	16,660.00
69	VSTPS_3D	01.07.2018	31.07.2018	602809095	16,660.00	0.00	16,660.00
70	VSTPS_3D	01.08.2018	31.08.2018	602809096	16,660.00	0.00	16,660.00
71	VSTPS_3D	01.09.2018	30.09.2018	602809097	16,660.00	0.00	16,660.00
72	VSTPS_3D	01.10.2018	31.10.2018	602809098	16,660.00	0.00	16,660.00
73	VSTPS_3D	01.11.2018	30.11.2018	602809099	16,660.00	0.00	16,660.00
74	VSTPS_3D	01.12.2018	31.12.2018	602809100	16,660.00	0.00	16,660.00
75	VSTPS_3D	01.01.2019	31.01.2019	602809101	16,660.00	0.00	16,660.00
76	VSTPS_3D	01.02.2019	28.02.2019	602809102	16,660.00	0.00	16,660.00
77	VSTPS_3D	01.03.2019	31.03.2019	602809103	16,745.00	0.00	16,745.00
78	VSTPS_3E	01.04.2019	30.04.2019	602809104	250,719.00-	0.00	250,719.00-
79	VSTPS_3E	01.05.2019	31.05.2019	602809105	250,719.00-	0.00	250,719.00-

S.N.	Station	From Date	To Date	Ref. Doc. No.	Rebatable Amount (A)	Non-rebatable Amount (B)	Total (A+B)
80	VSTPS_3E	01.06.2019	30.06.2019	602809106	229,312.00-	0.00	229,312.00-
81	VSTPS_3E	01.07.2019	31.07.2019	602809107	232,358.00-	0.00	232,358.00-
82	VSTPS_3E	01.08.2019	31.08.2019	602809108	223,147.00-	0.00	223,147.00-
83	VSTPS_3E	01.09.2019	30.09.2019	602809109	221,902.00-	0.00	221,902.00-
84	VSTPS_3E	01.10.2019	31.10.2019	602809110	186,220.00-	0.00	186,220.00-
85	VSTPS_3E	01.11.2019	30.11.2019	602809111	182,098.00-	0.00	182,098.00-
86	VSTPS_3E	01.12.2019	31.12.2019	602809112	186,183.00-	0.00	186,183.00-
87	VSTPS_3E	01.01.2020	31.01.2020	602809113	189,036.00-	0.00	189,036.00-
88	VSTPS_3E	01.02.2020	29.02.2020	602809114	182,243.00-	0.00	182,243.00-
89	VSTPS_3E	01.03.2020	31.03.2020	602809115	168,073.00-	0.00	168,073.00-
90	VSTPS_3E	01.04.2020	30.04.2020	602809116	149,303.00-	0.00	149,303.00-
91	VSTPS_3E	01.05.2020	31.05.2020	602809117	172,898.00-	0.00	172,898.00-
92	VSTPS_3E	01.06.2020	30.06.2020	602809118	173,122.00-	0.00	173,122.00-
93	VSTPS_3E	01.07.2020	31.07.2020	602809119	172,535.00-	0.00	172,535.00-
94	VSTPS_3E	01.08.2020	31.08.2020	602809120	170,861.00-	0.00	170,861.00-
95	VSTPS_3E	01.09.2020	30.09.2020	602809121	173,269.00-	0.00	173,269.00-
96	VSTPS_3E	01.10.2020	31.10.2020	602809122	198,525.00-	0.00	198,525.00-
97	VSTPS_3E	01.11.2020	30.11.2020	602809123	169,022.00-	0.00	169,022.00-
98	VSTPS_3E	01.12.2020	31.12.2020	602809124	168,454.00-	0.00	168,454.00-
99	VSTPS_3E	01.01.2021	31.01.2021	602809125	170,275.00-	0.00	170,275.00-
100	VSTPS_3E	01.02.2021	28.02.2021	602809126	170,522.00-	0.00	170,522.00-
101	VSTPS_3E	01.03.2021	31.03.2021	602809127	160,558.00-	0.00	160,558.00-
102	VSTPS_3E	01.04.2021	30.04.2021	602809128	161,924.00-	0.00	161,924.00-
103	VSTPS_3E	01.05.2021	31.05.2021	602809129	161,718.00-	0.00	161,718.00-
104	VSTPS_3E	01.06.2021	30.06.2021	602809130	149,982.00-	0.00	149,982.00-
105	VSTPS_3E	01.07.2021	31.07.2021	602809131	72,133.00-	0.00	72,133.00-
106	VSTPS_3E	01.03.2022	31.03.2022	602809132	2,596.00	0.00	2,596.00
107	VSTPS_3E	01.01.2023	31.01.2023	602811569	1,368,690.00-	0.00	1,368,690.00-
108	VSTPS_4E	01.01.2023	31.01.2023	602811576	0.00	0.00	0.00
109	VSTPS_5E	01.01.2023	31.01.2023	602811568	0.00	0.00	0.00
110	YI1KA_1N	01.01.2023	31.01.2023	602824312	1,538,100.00	0.00	1,538,100.00
111	YI1KA_1N	01.02.2023	28.02.2023	602824619	19,742,591.00	0.00	19,742,591.00
			<b>Total (Rs.)</b>		<b>107,798,783.00</b>	<b>0.00</b>	<b>107,798,783.00</b>

TDS

Net Amount Payable

147,394.00

107,946,177.00

Rupees (In Words) : Ten Crore Seventy-Nine Lakh Forty-Six Thousand One Hundred Seventy-Seven Only

Beneficiary may choose to pay the Differential Fixed Charges of VSTPS Stage-III & Sipat Stage-I #in Six (06) monthly instalments and Arrears of Entry Tax of VSTPS-III in Twelve (12) monthly instalments. However, in case payment is made in instalments, the same shall attract interest as per CERC Regulations.

E. & O.E.

  
For & on behalf of NTPC Limited





**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

**Bill of Energy Supplied under NSM Phase-II, Batch-II, Tranche-I**

Energy Bill **01.02.2023 – 28.02.2023** Tariff Ref.  
Bill No. **602824608**  
Date **28.02.2023** REA Ref.  
Beneficiary **NSM2-Gulbarga Electricity Supply Co Limit** REA Date  
Station **ACME Kurukshetra Solar Energy Pvt. Ltd.**

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Energy Charges - NSM	Rs./kWh	4.79000	7,033,157	0	7,033,157
02	Trading Margin - NSM	Rs./kWh	0.07000	102,781	0	102,781
<b>Totals</b>				<b>7,135,938</b>	<b>0</b>	<b>7,135,938</b>

**Grand Total 7,135,938**

Rupees (in words) **Seventy-One Lakh Thirty-Five Thousand Nine Hundred Thirty-Eight Only**

**NSM-2 Annexure**

Beneficiary Data			
SPD Regular Energy	<b>1,468,300</b>	kWh	Infirm Energy <b>0</b> kWh

Bank Details: Current Account No. 36645991263, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.





**NTPC Ltd.**  
SR-Headquarters  
NTPC BHAWAN, Old Praga Tools  
Secunderabad 500080

CIN: L40101DL1975GOI007966

**Bill of Energy Supplied under NSM Phase-II, Batch-II, Tranche-I**

Energy Bill **01.02.2023 – 28.02.2023** Tariff Ref.  
Bill No. **602824614**  
Date **28.02.2023** REA Ref.  
Beneficiary **NSM2-Gulbarga Electricity Supply Co Limit** REA Date  
Station **Fortum FinnSurya Energy Pvt. Ltd.\_B30**

**Regular Energy**

SNo	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
01	Energy Charges - NSM	Rs./kWh	4.79000	7,033,157	0	7,033,157
02	Trading Margin - NSM	Rs./kWh	0.07000	102,781	0	102,781
<b>Totals</b>				<b>7,135,938</b>	<b>0</b>	<b>7,135,938</b>

Grand Total 7,135,938

Rupees (in words) **Seventy-One Lakh Thirty-Five Thousand Nine Hundred Thirty-Eight Only****NSM-2 Annexure**

Beneficiary Data			
SPD Regular Energy	1,468,300	kWh	Infirm Energy 0 kWh

Bank Details: Current Account No. 36645991263, State Bank of India, 5th Floor, Redfort Capital, Parsvnath Towers, Bhai Veer Singh Marg, Gole Market, New Delhi- 110001; IFSC CODE : SBIN0017313; SWIFT CODE : SBININBB824; BRANCH CODE :17313.





Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.

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Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.  
Tel : Fax : Email :

CIN NO: U40100HR2020GOI091857

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Ref No: CTUIL/BCD/Serial No:94401017

Date: 01 MAR 2023

To,  
Gulberga Electricity Supply Company GESCOM  
O/o Financial Advisor, Corporate , Office, Station Main Road

Gulburga , 585102  
Karnataka

DIC PAN :

**Subject: Bill of Supply for Bilateral Bill for Billing month of Mar'23 on behalf of POWERGRID**

Dear Sir,

Please find enclosed the Bill of Supply for Bilateral Bill for Billing month Mar'23 on behalf of POWERGRID as per sharing Regulation 2020.

1.Bill of Supply No : **MI6012220085**

Dated : **01 MAR 2023**

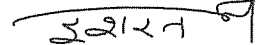
2.Amount : **Rs.102,730.00**

(In words: Rupees One Lakh Two Thousand Seven Hundred Thirty Only )

The Bill has been raised as per CERC (Sharing of Inter-State transmission charges & losses)Regulation 2020.

Thanking You,

Yours Faithfully



Authorized signatory  
For & On Behalf of

Encl: a/a

Central Transmission Utility of India Ltd

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Registered Office: Plot No.2, SECTOR 29, Gurgaon Haryana-122001.

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं  
Save Energy for Benefit of Self and Nation

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.  
GSTIN: 06AAJCC2026N1ZM  
CIN: U40100HR2020GOI091857  
CTUILPAN: AAJCC2026N

Billing, Collection and Disbursement of Inter State Transmission System Charges

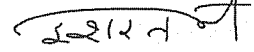
Bill of Supply for Bilateral Bill for Billing month of Mar'23 on behalf of POWERGRID

DIC No : 2100044  
Name of DIC: Gulberga Electricity Supply Company GESCO  
Address of Dic: O/o Financial Advisor, Corporate, Office, Station Main Road,,  
GSTIN of DIC:  
Bill of Supply No.: MI6012220085  
Bill of Supply Date: 01.03.2023  
GST\_SAC: 996911

S No.	Description	Amount (Rs.)
1	Bilateral Tr.Charges	102,730.00
<b>Grand Total</b>		<b>102,730.00</b>
In words: Rupees One Lakh Two Thousand Seven Hundred Thirty Only		

Please make RTGS payment in SBI,(CAG-II Branch,New Delhi) IFSC Code SBIN0017313, A/C 39954184733

Authorized signatory



For & On behalf of  
Central Transmission Utility of India Ltd.

Please make RTGS payment in SBI, (CAG-II Branch, New Delhi) IFSC Code: SBIN0017313, A/C 39954184733

Note:

1. The TDS amount (if any) should be deducted in the name of licensee on behalf of which this bill has been raised.
2. This bill has been raised on behalf of the ISTS licensee/Deemed ISTS licensee/RPC Certified licensee in accordance with the CERC (Sharing of ISTS charges & losses) Regulations, 2020

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं  
Save Energy for Benefit of Self and Nation

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.  
Tel : Fax : Email :

CIN NO: U40100HR2020GOI091857

Ref No: CTUIL/BCD/Serial No:94102875

Date: 01 MAR 2023

To,  
Gulberga Electricity Supply Company GESCOM  
O/o Financial Advisor, Corporate , Office, Station Main Road  
Gulburga , 585102  
Karnataka

DIC PAN :

**Subject: Bill of Supply for First Bill for Billing month of Mar'23**

Dear Sir,

Please find enclosed the Bill of Supply for First Bill for Billing month of Mar'23 as per Regional Transmission Account.

1. Bill of Supply No :MI6012220121

Dated : 01 MAR 2023


2. Amount : Rs.226,209,896.00

(In words: Rupees Twenty Two Crore Sixty Two Lakh Nine Thousand Eight Hundred Ninety Six Only )

The Bill has been raised as per CERC (Sharing of Inter-State transmission charges & losses)Regulation 2020.

Thanking You,

Yours Faithfully,

  
Authorized signatory  
For & On Behalf of

Central Transmission Utility of India Ltd

Encl: a/a

Registered Office: Plot No.2, SECTOR 29, Gurgaon Haryana-122001.

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं  
Save Energy for Benefit of Self and Nation

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.

Central Transmission Utility of India Limited  
Plot No.2, Sector-29, Gurgaon, Haryana-122001.  
GSTIN: 06AAJCC2026N1ZM  
CIN: U40100HR2020GOI091857  
CTUILPAN: AAJCC2026N

Billing, Collection and Disbursement of Inter State Transmission System Charges

Bill of Supply for First Bill for Billing month of Mar'23

DIC No : 2100044

Name of DIC: Gulberga Electricity Supply Company GESCO

Address of Dic: O/o Financial Advisor, Corporate, Office, Station Main Road,,

GSTIN of DIC:

Bill of Supply No.: MI6012220121

Bill of Supply Date: 01.03.2023

GST\_SAC: 996911

S No.	Description	Amount (Rs.)
1	NC-RE	14,258,982.00
2	NC-HVDC	17,004,135.00
3	RC-AC	43,035,459.00
4	TC	13,125,679.00
5	AC-UBC	58,835,377.00
6	AC-BC	108,507,467.00
7	<b>Sub Total A</b>	<b>254,767,099.00</b>
8	Credit for STOA	28,557,203.00-
9	<b>Sub Total B</b>	<b>28,557,203.00-</b>
<b>Grand Total</b>		<b>226,209,896.00</b>

In words: Rupees Twenty Two Crore Sixty Two Lakh Nine Thousand Eight Hundred Ninety Six Only

Please make RTGS payment in SBI,(CAG-II Branch,New Delhi) IFSC Code SBIN0017313, A/C 39954184733

  
Authorized signatory

For & On behalf of  
Central Transmission Utility of India Ltd.

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं  
Save Energy for Benefit of Self and Nation



एनटीपीसी विद्युत व्यापार निगम लिमिटेड  
(एनटीपीसी की पूर्ण स्वामित्व वाली सहायक कम्पनी)

NTPC Vidyut Vyapar Nigam Limited  
(A wholly owned subsidiary of NTPC)

केन्द्रीय कार्यालय/ Corporate Centre

Ref. No. : NVVN /Solar-Comml/2023

Date – 2<sup>nd</sup> Mar 2023

Managing Director,  
GESCOM,  
Corporate Office, Main Road,  
Gulbarga-585102

Fax : 08472-256842

**Sub: Transmission charges bill for inter-state supply of NVVN-Solar Power to KARNATAKA under JNNM Phase-I.**

Dear Sir,

Please find enclosed the Transmission charges bill for the month of **Feb-2023** as per schedule -4 of the PSA. The bill has been based on RVPNL as detail given in table. The transmission charges (Atr) have been computed in proportion of LTA quantum (65 MW) out of total LTA quantum (275 MW).

RVPNL Invoice No. :					Karnataka LTA	Amount (Karnataka) Rs	GESCOM Share Rs
Charges	Month	Invoice No. RJ210000	Bill date/ receipt date	Quantum (MW)	Quantum (MW)	Rs	Rs
Transmission	Feb-2023	4196 & 4197	01.03.2023	210 & 65	65	12236900	1818783

You are requested to make the payment on or before due date. Any delay in payment attracts a surcharge @ 1.25 % per month and shall be required to be borne by the beneficiary as per regulation.

With Regards

Yours faithfully,

Abhay Bhattad  
Sr. Manager (Solar Comml.)  
(M-8275045148)

Copy to:  
General Manager (Electrical), BESCOM,  
Bangalore. Karnataka. -560001

Fax : 080-22352796; 22251927

सातवीं तल, कोर-3, स्कोप कॉम्प्लेक्स, 7, इन्स्टीट्यूशनल एरिया, लोधी रोड, नई दिल्ली-110 003.  
कॉर्पोरेट पहचान नम्बर: U40108DL2002GOI117584 टेलीफोन नं: 011-24369565, 24368286 फैक्स नं: 011-24367021, 24362009 ईमेल: contact@nvvn.co.in वेबसाइट: www.nvvn.co.in  
7<sup>th</sup> Floor, Core-3, SCOPE Complex, 7, Institutional Area, Lodi Road, New Delhi-110 003.  
Corporate Identification Number: U40108DL2002GOI117584 Tel. No.: 011-24369565, 24368286 Fax No.: 011-24367021, 24362009 email-id: contact@nvvn.co.in Website: www.nvvn.co.in

पंजीकृत कार्यालय: एन टी पी सी भवन, कोर-7, स्कोप कॉम्प्लेक्स, 7, इन्स्टीट्यूशनल एरिया, लोधी रोड, नई दिल्ली-110 003  
Regd. Office: NTPC Bhawan, Core-7, SCOPE Complex, 7, Institutional Area, Lodi Road, New Delhi - 110 003

# NTPC Vidyut Vyapar Nigam Limited

(A wholly Owned Subsidiary Of NTPC Ltd)

## **Bill of Transmission Charges (Atr) for Inter-state transfer of NVVN-Solar Power under JNNSM Phase-1**

Beneficiary : NVVN\_GESCOM

Bill Date: 02-03-2023

Bill No. : BP/NVVN\_GESCOM/ Atr Feb-2023

Due Date: 31-03-2023

Sl No.	Particulars	(Atr) Transmission Charges (Rs)	Total Amount (Rs)
1	Transmission Charges	1818783	1818783

Amount in words:

**Rupees Eighteen Lakh(s) Eighteen Thousand Seven Hundred Eighty Three Only**



For & on behalf of NTPC Vidyut Vyapar Nigam Ltd.

A surcharge of 1.25 % is applicable for delay in payment.

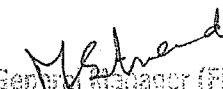
**Enclo : Invoices of Transmission Charges raised by RVPNL (Rajasthan)**

NVVN GST No.07AABCN7433J1ZC

Payment may please be remitted to 'NTPC Vidyut Vyapar Nigam Limited Account Solar Power' through RTGS, Current Account No. **62203848541** with State Bank of India, Branch Code - 020511, IFSC Code - SBIN0020511, Pragathi Vihar, Lodhi Road, New Delhi-110003

Registered Office : NVVN, 2<sup>nd</sup> Floor, Core-5, Scope Complex, 7 Institutional Area, Lodhi Road, New Delhi-110003  
Tel : 011-24361097, 24387004, 24387451, Fax: 011-24362009, 24367021

Raichur Power Corporation Limited			
KPCL New Office Building No 3 Palace Road Bengaluru 560001			
GST Number: 29AAECR3375C1ZD			
Variable charges in respect of Yeramarus TPS for the year 2022-23			
Particulars	MONTH		Annexure - II
	Feb-23		
<b>Formula</b>			
ECR = $\{(GHR - SFC \times CVSF) \times LPPF / CVPF + SFC \times LPSFi + LC \times LPL\} \times 100 / (100 - AUX)$			
<b>AUX</b>	6.25		
<b>CVPF (Kcal/Kg)</b>	3500		
<b>CVSF (Kcal/Kl)</b>	10.351		
<b>GHR (Kcal/Kwh)</b>	2291.00		
<b>LC</b>			
<b>LPSFi (per ml)</b>	0.0589114		
<b>LPPF (Rs./Kg)</b>	6.302130		
<b>SFC (ml/Kwh)</b>	0.50		
<b>ECR</b>			
<b>Energy Charge Rate (Rs./Kwh)</b>	4.422		
<b>Energy transmitted (Kwh)</b>	546300000		$\times 10.9686\% =$ 59921462
<b>Energy Charge (Rs.)</b>	2415738600		
<b>Grand Total</b>	2415738600		
** GHR, Aux Consumption Billed as per 2019-24 Tariff regulations applicable to YTPS.			
<b>BESCOM</b>	63.28300%	1528751858	
<b>MESCOM</b>	4.91920%	118835013	
<b>CESC</b>	9.14240%	220856486	
<b>HESCOM</b>	11.68680%	282322539	
<b>GESCOM</b>	10.96860%	264972704	
<b>Total</b>	100.00%	2415738600	

  
 General Manager (Finance)  
 Raichur Power Corporation Ltd.  
 # 3, KPCL New Office Building  
 Palace Road, Bangalore-560 001





RAICHUR POWER CORPORATION LIMITED  
 KPCL New Office Building No 3 Palace Road, Bangalore - 560 001.  
 GST Number: 29AAECR3375C1ZD

REVISED CAPACITY CHARGES BILL OF 800X2 MW YTPS UNIT -1&2 for the year 2022-23 based on Tariff Order dt 17.1.22

Annexure-I

Month	AFC(1)	Cum PAF upto n <sup>th</sup> month(2)	PAF/NAPAF (3)	Capacity charges upto n <sup>th</sup> month(4)	Capacity charges recovered upto (nth - 1) month (5)	Capacity charges for the n <sup>th</sup> month (6)	Ceiling on monthly claim
Annual Fixed Charges (AFC)		Rs.	23569000000				
Apr-22	1964083333	65.4200	0.769647059	1511650961	0	1511650961	1964083333
May-22	3928166667	64.4000	0.757647059	2976163922	1511650961	1464512961	2416515706
Jun-22	5892250000	63.4000	0.745882353	4394925294	2976163922	1418761372	2916086078
Jul-22	7856333333	51.5500	0.606470588	4764635098	4394925294	369709804	3461408039
Aug-22	9820416667	41.9300	0.493294118	4844353775	4764635098	79718677	5055781569
Sep-22	11784500000	37.9000	0.445882353	5254500588	4844353775	410146813	6940146225
Oct-22	13748583333	36.8500	0.433529412	5960415245	5254500588	705914657	8494082745
Nov-22	15712666667	35.5900	0.418705882	6578985961	5960415245	618570716	9752251422
Dec-22	17676750000	35.8500	0.421764706	7455429265	6578985961	876443304	11097764039
Jan-23	19640833333	38.3200	0.450823529	8854549804	7455429265	1399120539	12185404068
Feb-23	21604916667	39.8000	0.468235294	10116184510	8854549804	1261634706	12750366863

*MSA*



adani

**UDUPI POWER CORPORATION LIMITED**

400KV SWITCH YARD ENERGY METER READINGS FOR THE MONTH OF FEBRUARY- 2023

DATE: 01-03-2023

METER SERIAL NUMBER	HASSAN LINE-1				HASSAN LINE-2			
	MAIN		CHECK		MAIN		CHECK	
	IMPORT	EXPORT	IMPORT	EXPORT	IMPORT	EXPORT	IMPORT	EXPORT
18054015	18054015	21004873	18035410	18054017				
INITIAL READING(A)	160.69	420.00	1.099	144.53	144.61	419.76	144.61	419.73
FINAL READING (B)	162.76	426.99	3.216	146.61	146.69	426.74	146.69	426.74
DIFFERENCE (B-A)	2.07	6.99	2.12	6.953000	2.08	7.01	2.08	7.01
MF FOR ENERGMETER (C)	7272727.27	7272727.27	7272727.27	7272727.27	7272727.27	7272727.27	7272727.27	7272727.27
ENERGY CONSUMPTION IN KWH ((B-A)*(C))	15054545.45	50836363.62	15396363.63	50567272.7	15127272.72	50981818.2	15127272.72	50981818.16

(1) TOTAL ENERGY IMPORT (HASAN-1+ HASAN-2) (a+e)	30181818.17	KWH
(2) TOTAL ENERGY EXPORT (HASAN-1+ HASAN-2) (b+f)	10181818.78	KWH
(3) TOTAL ENERGY IMPORT (KEMAR-1 + KEMAR-2) (i+m)	0.00	KWH
(4) TOTAL ENERGY EXPORT (KEMAR-1 + KEMAR-2) (j+n)	245328000.00	KWH
(5) TOTAL ENERGY IMPORT (220KV + 400KV) (1+3)	30181818.17	KWH
(6) TOTAL ENERGY EXPORT (220KV + 400KV) (2+4)	347146181.78	KWH
(7) NET ENERGY EXPORT (6-5)	316964363.61	KWH
TOTAL GEN. FOR FEBRUARY 2023 (Unit# 1+2) (From Generator terminal)	340682190.00	KWH

Total Energy = 316964364  
 Net NMP T = 255420  
 316708944

GESCOM Alex = 38694865  
 @12-2187 =

*[Signature]*

HOD-OPERATIONS/UPCL

*[Signature]*

HOD-ELE MAINTENANCE/UPCL

*consumption difference observed between main and check meter to be attended*

EXECUTIVE ENGINEER (MESCOM)  
 ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಮಿ.ಸಿ.)  
 ವಿವಿಧ ಕಾರ್ಯಗಳಿಗೆ ಮುಖ್ಯ ಕಾರ್ಯ ನಿರ್ವಾಹಕ  
 ಮುಖ್ಯಾಂಶ, ಬಾಹ್ಯಾಂಶ.

*[Signature]*

EXECUTIVE ENGINEER (KPTCL)  
 ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ.ಸಿ.)  
 ಎ.ಸಿ. ಮಾ ಮತ್ತು ಸ. ಸಿ.ಎಸ್.ಎಸ್. ನಿರ್ವಾಹಕ  
 ವಿ.ಪ.ನಿ.ಸಿ., ಮೂವಕಟ್ಟೆ ಅಂಚೆ 574  
 ಕಾರ್ಯ, ಉಪವಿ. ಪಟ್ಟೆ



<b>adani</b>	<b>UDUPI POWER CORPORATION LTD.</b> Yelluru Village, Pilar Post, Padubidri, Udupi 574 113 Karnataka, India
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Energy Bill	1st Feb 2023 to 28th Feb 2023	Tariff Ref.	CERC order dt. 22.01.2020
Date	01.03.2023		
Beneficiary	Escoms of Karnataka		
Station	Udupi Thermal Power Station		

<b>Regular Energy</b>						
S.no.	Description	Unit	Rate	Current Amount	Already Claimed	Net Now Claimed
				Rs.	Rs.	Rs.
1	Capacity Charges	Rs. Cr/Yr	1212.75	10,00,51,87,500	9,09,56,25,000	90,95,62,500
2	Energy Charges	Rs. /kWh	10.317	3,23,87,29,947	-	3,23,87,29,947
3	Incentive	Rs. /kWh	0.50	-	-	-
4	Reimbursement of expenses	Rs.		95,06,285	-	95,06,285
<b>Grand Total</b>						<b>4,15,77,98,732</b>

Allocation of Power ( As per GoK Order no. ENERGY/161/PSR/2022 Dt.29.03.2022 )		
Name of ESCOM	% allocation	Amount Rs
Bangalore Electricity Supply Co Ltd	42.7646%	1,77,80,65,996
Mangalore Electricity Supply Co Ltd	4.9192%	20,45,30,435
Gulbarga Electricity Supply Co Ltd	12.2178%	50,79,91,533
Hubli Electricity Supply Co Ltd	26.0015%	1,08,10,90,037
Chamundeshwari Electricity Supply Corp Ltd	14.0969%	58,61,20,729
<b>Total</b>	<b>100.0000%</b>	<b>4,15,77,98,732</b>
E. & O. E.		




1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is essential for ensuring transparency and accountability in the organization's operations.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. It highlights the need for consistent data collection procedures and the use of advanced analytical techniques to derive meaningful insights from the data.

3. The third part of the document focuses on the role of technology in data management and analysis. It discusses how modern software solutions can streamline data collection, storage, and processing, thereby improving efficiency and accuracy.

4. The fourth part of the document addresses the challenges associated with data management, such as data quality, security, and privacy. It provides strategies to mitigate these risks and ensure that the data remains reliable and secure throughout its lifecycle.

5. The fifth part of the document concludes by summarizing the key findings and recommendations. It stresses the importance of a data-driven approach in decision-making and the need for continuous monitoring and improvement of the data management process.

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## Regular Energy

INVOICE PERIOD: 1st Feb 2023 to 28th Feb 2023

Station Data			Beneficiary Data		
NAPAF	85.00	%	Scheduled Energy (SG)	31,41,77,098	kWh
PAFM	95.39	%	33KV Consumption at NMPT Yard	2,55,420	kWh
Cumulative PAF	98.39	%	Energy Billed	31,39,21,678	kWh
NAPLF	85.00	%	Incentive Energy (Cum)	-	kWh
PLFM	46.48	%	Monthly Entitlement	-	%
Cumulative PLF	11.84	%	Cumulative Entitlement	-	%

## Energy Charge Rate (ECR) computation

AUX	6.95	%	CVSF	9,340.70	kCal/Litre
GSHR	2,344.65	kCal/kWh	LPPF	20,650.30	Rs./MT
SFC	0.50	mL/kWh	LPSF	79,771.77	Rs./KL
Incentive Rate	0.50	Rs./kWh	LC	0.004	Kg/kWh
			LPL	2,139.33	Rs/MT

Weighted Avg. GCV of Coal as received	CVPF as received	5,144.20	kCal / kg
As per Clause (2.a) of Regulation 43 of CERC (Terms & Conditions of Tariff) Regulations, 2019- "Weighted Average GCV of coal as received, in kCal/kg for coal based stations less 85 Kcal/Kg on account of variation during storage at generating station"		85.00	kCal / kg
Weighted Avg. GCV of Coal as received billed	CVPF	5,059.20	kCal / kg

$$ECR = \{(SHR - SFC \times CVSF) \times LPPF / CVPF + SFC \times LPSFi + LC \times LPL\} \times 100 / (100 - AUX)$$

ECR=	10.317	Rs/kWh	
Cost of Energy Sent Out - Per Unit to be billed	10.317	Rs/kWh	
Charges towards NMPT Consumption for Feb-23	-26,35,168	Rs.	
Energy Charges for the Month after adjusting NMPT consumption	3,23,87,29,947	Rs.	

