

Office of Chief Engineer
Commercial Unit



U.P. Rajya Vidyut Utpadan Nigam Ltd.
14th floor, Shakti Bhawan Extn.
Lucknow-226001
Tel. No.- 0522-2288056
CIN :U31901UP1985GC007135
E-mail: gm.commercial@uprvunl.org
[cccommercialunl@gmail.com](mailto:ccommercialunl@gmail.com)

No. /UNL/CE(Comml.)/Energy Bill/FY (2024-25)

Date: , February- 2025

Superintending Engineer
Electricity Import-Export & Payment Circle
U.P.Power Corporation Ltd
11th floor, Shakti Bhawan Extn.
Lucknow-226001.

Subject: Provisional Main Energy Bill of various TPS of UPRVUNL for the month January-2025.

The ERP generated Provisional Main Energy bill of various Thermal Power Stations of UPRVUNL against Electricity supplied by U.P. Rajya Vidyut Utpadan Nigam Ltd. to U.P. Power Corporation Ltd. during month **January- 2025** as detailed below, is being enclosed for payment:-

Main Bill No.:- UNL/Energy Bill(SG/ESO)/2025-01/01, dt. 05.02.2025

973.1474548 Crs

(Rs Nine hundred and seventy three crore, fourteen lacs, seventy four thousand, five hundred and forty eight only)

It is therefore requested that the payment of this Bill in accordance with UPERC Tariff Order dt. 29.04.2016, 18.01.2017, 24.05.2023, 29.05.2023, 16.06.2023, 31.01.2024, 05.02.2024, 20.02.2024, 16.04.2024 & 06.05.2024 UPERC (Terms & Conditions of Generation Tariff) Regulation-2019, dt. 11.09.2019 and Power Purchase Agreements signed between UPRVUNL and UPPCL may kindly be ensured.

Energy Accounts received from UPSLDC and checked by ABT on dt. 01.02.2025 and last approval on ERP by Jawaharpur TPS on dt. 04.02.2025.

Encl.: As above.

(Hari Shyam)

S.E. (Commercial)

No. 62 /UNL/CE(Comml.)/Energy Bill/FY (2024-25)

Date: 05, February- 2025

Copy forwarded to the followings for their kind information :-

1. PS to Managing Director, UPRVUNL, 7th floor, Shakti Bhawan, Lucknow.
2. Director (Project & Comml.), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.
3. Director (Technical), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.
4. Director (Finance), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.

Copy forwarded to the followings for their kind information & necessary action :-

1. CE (Commercial/TO), UPRVUNL, 14th floor, Shakti Bhawan Extn, Lucknow.
2. Chief General Manager, UPRVUNL, Anpara, Obra, Parichha, Harduaganj, Jawaharpur TPS by email.
3. Dy General Manager (Finance), UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
4. Dy General Manager (Accounts), UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
5. Chief Manager (F&A) CMU, UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
6. Summary file/Bill Office copy.

(Hari Shyam)

S.E. (Commercial)



U.P. Rajya Vidyut Utpadan Nigam Ltd.
14th Floor, Shakti Bhawan Extn., Lucknow
GST Reg. No.: 09AAACU4797P6Z8

UPRVUNL
 Bill of supply of Power of the month : January-2025
 Name of Customer :- U.P. Power Corporation Ltd.
 Shakti Bhawan, Extn.
 14, Ashok Marg, Lucknow
 09AAACU5088M4ZM

Main Bill No : UNL/Energy Bill (SG/ESO)/2025-01/01
 Bill Date : 05.02.2025
 Due Date : 30 Days from the billing date
 Reference : (i) UPERC Tariff Order Dt.29.04.2016, 24.05.2023, 29.05.2023,
 16.06.2023, 31.01.2024, 05.02.2024, 20.02.2024, 16.04.2024
 & 06.05.2024

GST Reg. No.:

(ii) UPERC Gen Reg. '19 Dt. 11.09.2019
 (iii) PPA for various Thermal Power Stations.

UPRVUNL Bank Account Number : 353305010200149
 Name of Branch : Union Bank of India
 Bank Branch : Large Corporate, Gomti Nagar, Lucknow
 IIFSC Code : UBIN0579211

Provisional Main Energy Bill of UPRVUNL to UPPCL for Anpara-ATPS, Anpara-BTPS, Obra-BTPS, Parichha-BTPS, Obra-CTPS, Harduaganj-CTPS, Parichha-CTPS, Anpara-DTPS, Harduaganj-DTPS, Harduaganj-ETPS

Projects	Approved Plant Capacity as per UPERC T.O (MW)	No. of Months w.e.f April 2025	Cum.plant Availability		Capacity charges(Fixed Charges)			Energy Charge(E.C)			Total Amount	
			Target by UPERC %	Actual Till Current Month w.e.f April 2025 %	Total Capacity Charges Approved by UPERC (Rs.Crs)	Percentage to be Recovered %	Amount of Annual capacity charges corresponding to column 6 (Rs.Crs)	Amount of Capacity Charges payable for month (Rs.Crs)	Scheduled Generation by SLDC / Energy sent out by Plants (MU)	Energy Charge Rate (ECR) (Rs/Kwh)		Total Energy Charges (Rs.Crs)
	1	2	3	4#	5	6##	7=(5X6)/100	8###	9	10	11= (9x10)/10	12=(8+11)
Anpara-ATPS	630	10	85	80.46	282.79	94.66	267.6890140	23.6011821	353.0170450	1.82	64.2491022	87.8502843
Anpara-BTPS	1000	10	85	70.64	324.35	83.11	269.5672850	12.8550717	275.7807550	1.69	46.6069476	59.4620193
Anpara-DTPS	1000	10	85	80.34	1088.75	94.52	1029.0865000	41.0095833	264.0988800	1.44	38.0299507	79.0395340
Harduaganj-CTPS	110	10	65	84.03	101.24	100	101.2400000	8.4366667	36.1493125	3.83	13.8451867	22.2818534
Harduaganj-DTPS	500	10	85	91.87	483.57	100	483.5700000	40.2975000	163.3877675	3.45	56.3687798	96.6662798
Harduaganj-ETPS	660	10	85	92.78	895	100	895.0000000	74.5833333	297.3064175	3.42	101.6787948	176.2621281
Jawaharpur-JTPS	660	10	85	50.3	809.17	59.18	478.8668060	-0.5731621	0.0000000	3.18	0.0000000	-0.5731621
Obra-BTPS	1000	10	80	69	598.22	86.25	515.9647500	48.3810425	390.2147400	2.53	98.7243292	147.1053717
Obra-CTPS	660	10	85	54.19	687.15	63.75	438.0581250	41.6069325	244.4408350	1.90	46.4437587	88.0506912
Panchha-BTPS	420	10	85	91.83	316.57	100	316.5700000	26.3808333	196.4097050	3.51	68.9398065	95.3206398
Panchha-CTPS	500	10	85	91.66	452.96	100	452.9600000	37.7466667	239.1314775	3.51	83.9351486	121.6818153
	7140			6039.77			5248.5724800	354.3256500	2459.9349350		618.8218048	973.1474548

Total Amount Payble

Rs Crs. 973.1474548

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(RUPEES NINE HUNDRED SEVENTY THREE CRORE FOURTEEN LAKH SEVENTY FOUR THOUSAND FIVE HUNDRED FORTY EIGHT ONLY)

from cumulative availability sheet
 ## Column No 6=100% if Col.4>=Col.3, else, Col.6=(Col.4/Col.3)*100
 ## Column No 8=(Col.2*Col.7 of this month-Col.2*Col.7 of previous month)/12
 ## Column No 9=(Col.2*Col.7 of this month-Col.2*Col.7 of previous month)/12
 Effective annual capacity charges on 2% ROE of 2x500 MW Anpara 'D' TPS as per calculation sheet of verified bill of March'18 by JPPCL letter no. 1512/EIE&PC/UPRVUNL/U-4, DT.03.05.2018 is Rs 1088.75 Crs.
 Effective Annual Capacity charge on 2% RoE as per Principle Secretary (Energy)'s Letter no. 1714/24-1-2017-1714 (B)/2017, dt. 31.07.2017 & as per UPRVUNL BOD decision dt. 09.04.2018 in their 175th meeting (Agenda item 175.2).

Prepared By	Checked By	Checked By	Verified By
A.E. (Comm.)	Accountant	Accounts Officer	E.E. (Comm.)
MANOJ KUMAR - (101385)	VINAY SINGH - (104954)	VIRENDRA KUMAR SAINI - (100412)	RITU SINGH - (100729)

Cumulative Availability for FY2024-2025



Month	Days	Cumm. Days N	630		650		1000		1000		6250		MW		1000		6250		MW		1000		AUXn		9700	
			Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)
APR-2024	30	30	355.000000	14792	85.54	545.4245000	22726	22726	22726	81.06	616.9752500	25703	25703	25703	426.5990000	17775	17775	91.39	426.5990000	17775	17775	17775	17775	17775	17775	85.61
MAY-2024	31	61	357.3740000	14891	84.41	581.16575000	24236	46962	46962	82.38	646.8381250	26952	26952	26952	442.7150000	18446	36221	92.07	442.7150000	18446	36221	36221	36221	36221	65.76	
JUN-2024	30	91	333.4807500	13895	83.07	563.7500000	23490	70452	70452	82.85	672.2203750	28009	28009	28009	454.5792500	18841	55162	94.55	454.5792500	18841	55162	55162	55162	55162	67.13	
JUL-2024	31	122	346.8622500	14453	82.52	545.6487500	22735	93187	93187	81.74	666.1113750	27755	27755	27755	445.5615000	18565	73727	94.79	445.5615000	18565	73727	73727	73727	73727	66.92	
AUG-2024	31	153	281.3875000	11722	79.09	605.6625000	25236	118423	118423	82.83	671.3945000	27971	27971	27971	388.4037500	16600	90327	95.09	388.4037500	16600	90327	90327	90327	90327	65.38	
SEP-2024	30	183	349.0065000	14579	79.94	579.4510000	24144	142567	142567	83.37	630.8975000	26270	26270	26270	386.1767500	16091	106418	94.81	386.1767500	16091	106418	106418	106418	106418	64.40	
OCT-2024	31	214	353.4205000	14726	80.30	568.2545000	23877	166244	166244	83.13	631.5688750	26315	26315	26315	470.8662500	18620	126038	94.19	470.8662500	18620	126038	126038	126038	126038	65.22	
NOV-2024	30	244	286.5322500	11927	78.91	325.0617500	13544	179788	179788	76.85	438.1505000	18256	18256	18256	508.0172500	21167	147205	90.59	508.0172500	21167	147205	147205	147205	147205	66.81	
DEC-2024	31	275	377.8655000	15736	79.94	249.4170000	10392	190180	190180	74.00	288.4400625	12018	12018	12018	521.8932500	21749	168954	85.04	521.8932500	21749	168954	168954	168954	168954	88.04	
JAN-2025	31	306	364.8332500	15201	80.46	283.8002500	11829	202009	202009	70.64	269.5412500	11231	11231	11231	521.2637500	21719	190673	80.34	521.2637500	21719	190673	190673	190673	190673	69.00	
FEB-2025	28	334	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAR-2025	31	365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total			3406.1317500			4846.2287500					5531.5300625				4576.1825000											

Month	Days	Cumm. Days N	660		625		110		9500		500		9000		660		6250	
			Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)
APR-2024	30	30	202.8622500	8444	45.49	86.5319500	2772	2772	2772	92.82	306.7490975	12781	12781	12781	16381	16381	88.25	
MAY-2024	31	61	267.5688750	11148	51.91	81.1705125	2549	5321	5321	87.62	335.5682500	13983	26764	26764	14848	31229	82.74	
JUN-2024	30	91	119.4632500	4978	43.64	89.4787250	1645	6966	6966	76.90	285.2176250	11884	38646	38646	17047	48276	85.74	
JUL-2024	31	122	253.7525000	10573	46.35	84.8009500	2284	9250	9250	76.16	251.6171250	10484	49132	49132	18313	66589	88.21	
AUG-2024	31	153	67.4337500	2810	40.09	56.6377875	2360	11610	11610	76.23	333.1772400	13882	63014	63014	18282	84871	89.65	
SEP-2024	30	183	221.5922500	9233	41.67	83.8779375	2666	14276	14276	76.36	313.6073750	13067	76081	76081	18080	102951	90.92	
OCT-2024	31	214	288.8973750	12029	44.72	81.2414375	2552	16828	16828	76.99	332.9468750	13873	89954	89954	19025	121976	92.12	
NOV-2024	30	244	392.1213750	16338	50.04	70.6231125	2943	18771	18771	81.39	326.0150000	13584	103538	103538	18522	140488	93.06	
DEC-2024	31	275	365.2475000	15219	53.35	74.0652000	3086	22657	22657	83.48	334.0881250	13920	117458	117458	16648	157146	92.35	
JAN-2025	31	306	284.0453500	11835	54.19	85.7671375	2740	25597	25597	84.03	250.9687500	10457	127915	127915	18525	175671	92.78	
FEB-2025	28	334	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0	
MAR-2025	31	365	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0	
Total			2462.5724750			814.3013500					3069.9734625				4216.118325			

Month	Days	Cum. Days N	MW		420		AUXn		9,000		MW		500		AUXn		9,000		MW		660		AUXn		5.75			
			Declared Cap.(MU)	Declared Cap.(MW)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	Declared Cap.(MU)	Declared Cap.(MW)	Cum.Decl.Cap(MW)	Cum.Ava (%)	
APR-2024	30	30	250.3591250	10432	10432	10432	90.98	322.7341000	13447	13447	98.51	45.9600500	1915	1915	1915	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	10.26	
MAY-2024	31	61	267.6960000	11154	21586	92.59	319.1482500	13288	26745	96.36	155.5692500	6482	8397	8397	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	22.13	
JUN-2024	30	91	231.9932500	9666	31252	89.86	293.6640500	12236	36981	94.15	142.3217500	5930	14327	14327	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	25.31	
JUL-2024	31	122	269.6575000	11236	42488	91.12	318.3399200	13264	52245	94.12	192.3691000	8015	22342	22342	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	29.44	
AUG-2024	31	153	235.1486250	9798	52286	88.41	283.8349500	12243	64488	92.64	401.5803625	16733	39075	39075	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	41.06	
SEP-2024	30	183	248.8440650	10369	62655	89.58	277.1680000	11549	70037	91.32	381.1843600	15883	54958	54958	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	48.28	
OCT-2024	31	214	288.0976250	11171	73826	90.26	274.7187750	11447	87484	89.85	378.3473500	15764	70722	70722	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	53.13	
NOV-2024	30	244	257.7378750	10739	84565	90.68	310.4047750	12934	100418	90.45	418.9015600	17454	88176	88176	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09	58.09
DEC-2024	31	275	278.4168750	11601	96166	91.50	323.7480000	13490	113908	91.04	181.6994200	7571	95747	95747	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	55.87	
JAN-2025	31	306	269.6439500	11235	107401	91.83	329.2152500	13717	127625	91.66	0	0	95747	95747	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	50.30	
FEB-2025	28	334	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MAR-2025	31	365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total			2577.5949100		3062.9864250							2297.932025																

Cumulative Availability (%) = $10000 \times \frac{\sum_{j=1}^N xDCI_j}{(N \times (C \times (100 - AUX_n)))}$

DCI = Average declared capacity for the ith day of the period in MW.

N = Number of days during the period, and

AUXn = Normative Auxiliary Energy Consumption as a percentage of gross generation.

Month: January 2025 DC up to Month (in MU): 36663.52857

SG up to Month (in MU): 29012.52102

Availability have been calculated as per new Auxiliary Consumption norms w.e.f. 01.04.2019 for MYT 2019-24 specified by UPERC (Terms & conditions of Generation Tariff) Regulation-2019, dt. 11.09.2019.

Checked By	Verified By
A.E. (Comm.)	E.E. (Comm.)
MANOJ KUMAR	RTU SINGH
101385	100729

Note: This is System Generated sheet. So, No physical signature is required.

Office of Chief Engineer
Commercial Unit



U.P. Rajya Vidyut Utpadan Nigam Ltd.
14th floor, Shakti Bhawan Extn.
Lucknow-226001
Tel. No.- 0522-2288056
CIN :U31901UP1985GC007135
E-mail: gm.commercial@uprvunl.org
cecommercialunl@gmail.com

No. /UNL/CE(Comml.)/FCA/FY (2024-25)

Date: 03, March- 2025

Superintending Engineer
Electricity Import-Export & Payment Circle
U.P.Power Corporation Ltd
11th floor, Shakti Bhawan Extn.
Lucknow-226001.

Subject: Provisional Bill of FCA of various TPS of UPRVUNL for January -2025.

The Provisional Bill of Fuel Cost Adjustment (FCA) for variation in fuel data certified by Cost Accountant of various Thermal Power Stations of U.P.Rajya Vidyut Utpadan Nigam Ltd against electricity supplied to U.P. Power Corporation Ltd. during the month **January-2025**, is being enclosed (ERP generated) herewith for payment:-

(1) FCA Bill No.:- UNL/FCA/2025-01/02, dt. 03.03.2025

124.6090185 Crs

(Rs One hundred and twenty four crore, sixty lacs, ninety thousand, one hundred and eighty five only)

It is, therefore requested that the payment of this Bill in accordance with UPERC (Terms & Conditions of Generation Tariff) Regulation-2019, dt. 11.09.2019 and Power Purchase Agreements signed between UPRVUNL and UPPCL may kindly be ensured.

Last Fuel Data received on dt. 28.02.2025 of Obra Thermal Power Project and last approval on ERP on dt. 01.03.2025 by Anpara B TPS.

Encl.: As above

(Sanjay Kumar Gupta)
S.E. (Commercial)

No. 132 /UNL/CE(Comm.)/FCA/FY (2024-25)

Date: 03, March- 2025

Copy forwarded to the followings for their kind information :-

1. PS to Managing Director, UPRVUNL, 7th floor, Shakti Bhawan, Lucknow.
2. Director (Project & Comml.), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.
3. Director (Technical), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.
4. Director (Finance), UPRVUNL, 8th floor, Shakti Bhawan Extn, Lucknow.

Copy forwarded to the followings for their kind information & necessary action :-

1. Chief Engineer (Commercial/Fuel), UPRVUNL, 14th floor, Shakti Bhawan Extn, Lucknow.
2. Chief General Manager, UPRVUNL, Anpara, Obra, Parichha, Harduaganj, Jawaharpur TPS by email.
3. Dy General Manager (Finance), UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
4. Dy General Manager (Accounts), UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
5. Chief Manager (F&A) CMU, UPRVUNL, 7th floor, Shakti Bhawan Extn, Lucknow.
6. Summary file/Bill Office copy.

(Sanjay Kumar Gupta)
S.E. (Commercial)



U.P. Rajya Vidyut Utpadan Nigam Ltd.
14th Floor, Shakti Bhawan Extn., Lucknow - 226001
GST Reg. No.: 09AAACU4797P6Z8

Bill of supply of Power for month : January-2025

Name of Customer :- U.P. Power Corporation Ltd.
Shakti Bhawan, Extn.
14, Ashok Marg, Lucknow
GST Reg. No: 09AAACU5088M4ZM

FCA Bill No. : UNL/FCA/2025-01/02

Bill Date : 03.03.2025
Due Date : 30 Days from the billing date
Reference : (i) UPERC Tariff Order Dt.29.04.2016, 24.05.2023, 29.05.2023, 16.06.2023,
31.01.2024, 05.02.2024, 20.02.2024, 16.04.2024 & 06.05.2024
(ii) UPERC Gen Regu.,2019 Dt. 11.09.2019
(iii) Fuel data from Plants (certified by Cost Accountant)
(iv) PPA for various Thermal Power Stations.

UPRVUNL Bank Account Number : 353305010200149

Name of Bank : Union Bank of India
Bank Branch : Large Corporate Branch, Gomti Nagar, Lucknow
IFSC Code : UBIN0579211

Provisional Fuel Cost Adjustment Bill due to variation in Cost & GCV of fuel for various TPS of UPRVUNL for the month of January-2025 raised to UPPCL as per UPERC Gen.Tariff Regu.,2019 Dt.11.09.2019

Sr No	Parameter	Symbol	Unit	ANPARA ATPS	ANPARA BTPS	ANPARA DTPS	OBRA BTPS	HARDUAGANJ CTPS	HARDUAGANJ DTPS	HARDUAGANJ ETPS	PARICHHA BTPS	PARICHHA CTPS	TOTAL
	Unit No			U#1,2&3	U#4&5	U#6&7	U# 9 To 13	U#7	U#8&9	U#10	U#3 & 4	U#5&6	
A	ENERGY EXPORTED & BILLED (ESO)	ESO	MU	353.0170450	275.7807550	264.0968800	390.2147400	36.1493125	163.3877675	297.3064175	196.4097050	239.1314775	
	Normative Operating Parameters												
B	GROSS STATION HEAT RATE (GSHR)	H	KCAL/KW	002430	002390	002374	002755	002625	002430	002081	002430	002430	
C	SP. OIL CONS.	(QS)N	ML/KWH	0.50	0.50	0.50	2.10	2.50	0.50	0.50	0.50	0.50	
D	AUXILIARY ENERGY CONSUMPTION	AUXN	%	8.50	6.55	6.25	9.70	9.50	9.00	6.25	9.00	9.00	
	Fuel Data for the month												
E	PRICE OF PRIMARY FUEL (COAL)	PP	RS./KG	2.52479	2.53925	2.54812	3.51104	4.69843	4.95283	5.66195	4.07837	4.07837	
F	PRICE OF SECONDARY FUEL (OIL)	PS	RS./ML	0.07277485	0.07277485	0.07277485	0.07281083	0.06764794	0.06764794	0.06840064	0.07932838	0.07932828	
G	GROSS CALORIFIC VALUE OF PRIMARY FUEL (COAL)	CP	KCAL/KG	3181.00000	3145.00000	3400.00000	3293.00000	2991.00000	3305.00000	3307.00000	3217.00000	3217.00000	
H	GCV OF PRIMARY FUEL(COAL) LESS 85 KCAL/KG ON ACCOUNT OF VARIATION DURING STORAGE (CP1 = CP-85)	CP1	KCAL/KG	3096.00000	3060.00000	3315.00000	3208.00000	2906.00000	3220.00000	3222.00000	3132.00000	3132.00000	
I	GROSS CALORIFIC VALUE OF SECONDARY FUEL(OIL)	CS	KCAL/LI	9683.12000	9683.12000	9683.12000	9280.00000	10570.00000	10570.00000	10570.00000	9216.00000	9216.00000	
	Formula of ECR ECR = 100{Pp*(H - (Qs)n * Cs/1000)/Cp1+Ps *(Qs)n } / (100 - AUXn)												
J	ENERGY CHARGE RATE FOR THE MONTH(ECR)	ECR	RS./KWH	2.2012	2.1569	1.9813	3.4849	4.8293	4.1356	3.9273	3.5142	3.5142	
K	ALREADY CLAIMED RATE OF ENERGY CHARGEAS (ECR1)	ECR1	RS./KWH	1.8200	1.6900	1.4400	2.5300	3.8300	3.4500	3.4200	3.5100	3.5100	
L	DIFF IN REC (J-K)	ECR2	RS./KWH	0.3812	0.4669	0.5413	0.9549	0.9993	0.6856	0.5073	0.0042	0.0042	
M	AMT. OF ENERGY CHARGE DUE TO VARIATION IN FUEL DATA (AXL)/10		RS. CRS	13.4570098	12.8762035	14.2955641	37.2616055	3.6124008	11.2018653	15.0823546	0.0824921	0.1004352	
	TOTAL FCA BILLED AMOUNT (CR)												

Total Amount Payable (Cr) : RUPEES ONE HUNDRED TWENTY FOUR CRORE SIXTY LAKH NINETY THOUSAND ONE HUNDRED EIGHTY FIVE ONLY

Prepared By	Checked By	Checked By	Verified By
A.E. (Comml.)	Accountant	Accounts Officer	E.E. (Comml.)
MANOJ KUMAR - (101385)	VINAY SINGH - (104954)	VIRENDRA KUMAR SAINI - (100412)	RITU SINGH - (100729)

Note: This is ERP generated bill. Physical signature is not required.



U.P. Rajya Vidyut Utpadan Nigam Ltd.
14th Floor, Shakti Bhawan Extn., Lucknow - 226001
GST Reg. No.: 09AAACU4797P6Z8

Bill of supply of Power for month : January-2025

Name of Customer :- U.P. Power Corporation Ltd.
Shakti Bhawan, Extn.
14, Ashok Marg, Lucknow
GST Reg. No: 09AAACU5088M4ZM

FCA Bill No. : UNL/FCA/2025-01/02

Bill Date : 03.03.2025
Due Date : 30 Days from the billing date
Reference : (i) UPERC Tariff Order Dt.29.04.2016, 24.05.2023, 29.05.2023, 16.06.2023,
05.02.2024, 20.02.2024 & 16.04.2024
(ii) UPERC Gen Regu.,2019 Dt. 11.09.2019
(iii) Fuel data from Plants (certified by Cost Accountant)
(iv) PPA for various Thermal Power Stations.

UPRVUNL Bank Account Number : 353305010200149

Name of Bank : Union Bank of India
Bank Branch : Large Corporate Branch, Gomti Nagar, Lucknow
IFSC Code : UBIN0579211

Provisional Fuel Cost Adjustment Bill due to variation in Cost & GCV of fuel for various TPS of UPRVUNL for the month of January-2025 raised to UPPCL as per UPERC Gen.Tariff Regu.,2019 Dt.11.09.2019

Sr.No	Parameter	Symbol	Unit	OBRA CTPS	JAWAHARPUR JTPS	TOTAL
	Unit No			U# 1	U# 1	
A	ENERGY EXPORTED & BILLED (ESO)	ESO	MU	244.4408350	0.0000000	2459.9349350
	Normative Operating Parameters					
B	GROSS STATION HEAT RATE (GSHR)	H	KCAL/KW	002182	002049	
C	SP. OIL CONS.	(QS)N	ML/KWH	0.50	0.50	
D	AUXILIARY ENERGY CONSUMPTION	AUXN	%	6.25	5.75	
	Fuel Data for the month					
E	PRICE OF PRIMARY FUEL (COAL)	PP	RS./KG	3.51104	6.31613	
F	PRICE OF SECONDARY FUEL (OIL)	PS	RS./ML	0.07281083	0.07213388	
G	GROSS CALORIFIC VALUE OF PRIMARY FUEL	CP	KCAL/KG	3293.00000	3252.26000	
H	GCV OF PRIMARY FUEL(COAL) LESS 85 KCAL/	CP1	KCAL/KG	3208.00000	3167.26000	
I	GROSS CALORIFIC VALUE OF SECONDARY FU	CS	KCAL/LI	9280.00000	10570.00000	
	Formula of ECR $ECR = 100 \{ Pp * (H - (Qs)n * Cs / 1000) / Cp1 + Ps * (Qs)n \} / (100 - AUXn)$					
J	ENERGY CHARGE RATE FOR THE MONTH(ECR)	ECR	RS./KWH	2.5807	4.3625	
K	ALREADY CLAIMED RATE OF ENERGY CHARG	ECR1	RS./KWH	1.9000	3.1800	
L	DIFF IN REC (J-K)	ECR2	RS./KWH	0.6807	1.1825	
M	AMT. OF ENERGY CHARGE DUE TO VARIATIO		RS. CRS	16.6390876	0.0000000	
	TOTAL FCA BILLED AMOUNT (CR)					124.6090185

Total Amount Payable (Cr) : RUPEES ONE HUNDRED TWENTY FOUR CRORE SIXTY LAKH NINETY THOUSAND ONE HUNDRED EIGHTY FIVE ONLY

Prepared By	Checked By	Checked By	Verified By
A.E. (Comml.)	Accountant	Accounts Officer	E.E. (Comml.)
MANOJ KUMAR - (101385)	VINAY SINGH - (104954)	VIRENDRA KUMAR SAINI - (100412)	RITU SINGH - (100729)

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