



**CENTRAL POWER PURCHASING AGENCY GUARANTEE LIMITED**

(A Company of Government of Pakistan)

Shaheen Plaza | Plot no. 73-West | Fazal-E-Haq Road,  
Blue Area, Islamabad  
Fax: +92-51-9216949, Ph: +92-051- 9213616  
www.cppa.gov.pk

No. CPPA-G/2022/CFO/19266-67 *16/11/22* Dated: November 14, 2022

The Registrar NEPRA  
NEPRA Tower Ataturk Avenue (East),  
Sector G-5/1, Islamabad.

For information & n.a, please.  
• ADG (Tariff)  
Copy to:  
- DG (M&E)      CC: Chairman  
- M/F              - M (Tariff)  
                            - *M (M&E)*

**SUBJECT: XWDISCOs' ENERGY PURCHASE DATA FOR MONTH OF OCTOBER 2022.**

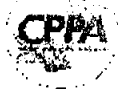
With reference to the FCA mechanism provided in XWDISCOs' tariff determination, please find attached the Energy Data for the month of October 2022. The soft copy of the FCA Claim along with the EPP invoices is also being sent to NEPRA for its consideration.

*[Signature]*  
CHIEF FINANCIAL OFFICER

Tariff Division Record  
By No. *6867*  
Dated. *17-11-22*

CC:  
✓ Chief Executive Officer, CPPA-G.  
✓ Master File

RECORDED  
12/10/22  
16-11-2022



## **CERTIFICATE**

### **FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF**


#### **REGARDING 2002 POWER POLICY**

#### **FOR THE MONTH OF OCTOBER 2022**

This is to certify that:-

- 1) All purchases have been made from Generation Companies having valid generation License issued by NEPRA.
- 2) Invoices of all Electricity Purchases have been processed in accordance with the rates, terms & conditions as determined by NEPRA. Payments related to periodical adjustments are also made as per decision of NEPRA.
- 3) The above statement is true, based on facts and from verifiable documentary evidence. In case of any deviation / variation observed if not rectified at later stage, CPPA-G will be responsible for the consequences arising out of any misstatement under NEPRA Act and its Rules & Regulations.

  
DGM Technical

  
GMF (CPPA-G)



## **CERTIFICATE**

### **FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF**

### **REGARDING 1994 POWER POLICY (HUBCO & KAPCO INCLUSIVE)**

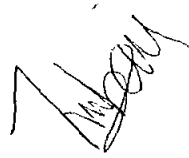
### **FOR THE MONTH OF OCTOBER 2022**

This is to certify that: -

- i) All purchases have been made from IPPs under 1994 Policy, including HUBCO, KAPCO & Chasnupp and excluding Tavanir, having valid generation license issued by NEPRA.
- ii) Invoices of all Electricity Purchases have been made strictly in accordance with the rates, terms & conditions as stipulated in the respective Power Purchase Agreements.
- iii) All payments to IPPs are being made after observing all formalities provided in the respective Power Purchase Agreements.
- iv) All purchases have been made in accordance with the Power Purchase Agreement.

The above statement is true, based on facts and from verifiable documentary evidence. In case of any deviation / variation observed if not rectified at later stage, CPPA-G will be responsible for the consequences arising out of any misstatement under NEPRA Act and its Rules & Regulations.

  
**DGM Technical**


  
**DGMF-II (CPPA-G)**


## CERTIFICATE

Subject: MONTHLY FUEL CHARGES ADJUSTMENT OF DISCOS FOR THE MONTH OF OCTOBER-2022.

- I. It is certified that Merit order was followed as defined under section 2 (I) (x) of the NEPRA Licensing (Generation) Rules 2000, while operating power plants in its fleet during month of OCTOBER-2022.
  
- II. Partial Loading of power plants was strictly in accordance with the provision of their respective Power Purchase Agreement and the plants were operated on partial load as per system load demand variations and for fuel conservation where needed.

  
Deputy Manager (PC-I)  
NPCC, NTDC, Islamabad

  
Manager Power Control  
NPCC, NTDC, Islamabad

  
Chief Engineer (Network Operation)  
NPCC, NTDC, Islamabad.





CENTRAL POWER PURCHASING AGENCY (CPPA)  
Energy Procurement Report (Provisional)  
For the Month of October 2022

S.No.	Power Producers	Fuel	Dep. Charge (MWh)	Energy KWH	Fuel Charges Rs.	VOAM Charges Rs.	EPP Billing month (Rs.)	Prev. Adjustment in Fuel Cost (Rs.)	Prev. Adjustment in VOAM (Rs.)	Prev. Adjustment in EPP Total Rs.	Supp. Charges	Total Fuel Cost Rs.	Total VOAM Rs.	Total Energy Cost (Rs.)	
1	Hydel			3,143,613,560		316,648,687	316,648,687							217,545,563	
2	Coal			1,856,518,590	28,178,266,856	775,421,071	29,953,587,728	280,534,916	(99,104,098)	(21,148,797)		28,458,801,672	253,738,459	28,712,536,131	
3	H2O							202,038,244	71,796,646	278,835,198	2,544,603,040	8,043,827,108	278,190,040	8,323,817,148	
4	F.O.			156,572,015	5,276,785,724	208,393,184	5,485,178,908	(288,211,678)	(925,618,188)	48,403,038		13,549,958,241	758,428,084	14,307,851,925	
5	Gas			1,296,358,959	13,801,003,881	738,427,462	14,539,431,343	(925,017,177)	(991)	48,403,038		15,414,422,208	1,084,227,783	16,498,649,991	
6	Nuclear			1,843,741,958	44,648,039,445	1,044,228,734	45,712,268,229	387,946,686		48,403,038		46,100,214,915	1,084,227,783	47,184,442,700	
7	Wind			2,208,333,000	2,358,837,412		2,358,837,412					1,011,638,337		1,011,638,337	
8	Wood from Jan			47,772,000											
9	Wood from Feb			222,358,788											
10	Solar			79,078,417											
11	Biopower			14,285,428											
Totals for the month				18,704,941,172	96,558,677,843	3,121,120,462	97,680,298,438	(370,706,031)	(248,394,027)	(819,700,058)	2,811,268,078	98,807,177,890	2,572,128,136	101,379,304,026	
Prev. Adjustments :				(4,090,172)	2,240,500,647	(548,958,027)	101,379,304,026								
GRAND TOTAL :				10,700,650,959	98,807,177,890	2,572,128,136	101,379,304,026								

Energy Cost (Rs.)	36,307,177,890	2,572,128,136	101,379,304,026
Cost not chargeable to DISCOs (Rs.)	1,093,082,759	-	1,093,082,759
EPP (Chargeable) (Rs.)	97,714,095,131	2,572,128,136	100,286,221,267
Energy Sold (KWH)	10,377,257,841	10,377,257,841	10,377,257,841
Avg. Rate (Rs./KWH)	9.4162	0.2479	9.6640
Reference Rate (Rs./KWH)		9.1705	
FCA Rate (Rs./KWH)		0.2457	

CENTRAL POWER PURCHASING AGENCY (CPPA)  
Detail Breakup of FCC Claimed  
For the Month of October 2022

S.No.	Power Producer	Fuel	Dep. Capacity (MW)	Energy KWh	Fuel Cost component as determined by Authority (Rs./kWh)	Fuel Cost as per NEPRA Approved Rate (Rs.)	Heat Degradation Factor (Dh) Rs.	Load Correction Factor (kL) Rs.	Any other Cost as per PPA (Rs.)	Fuel Charges Rs.	
				A							B
1	Foundation Power Company Daharki Ltd.	Gas	171	115,459,414	6.6297	765,461,277	32,149,374	13,395,011	-	811,005,662	
2	Saif Power Limited	RLNG	204	50,465,679	26.5220	1,338,451,772	18,069,099	128,101,805	-	1,484,622,676	
3	Engro Powergen Qadirpur Limited	Gas	213	57,711,451	7.1240	411,136,376	6,167,046	51,331,041	-	468,634,463	
4	Sapphire Electric Company Limited	RLNG	203	8,333,930	26.5206	221,020,824	6,895,850	31,313,897	-	259,230,570	
5	Halmore Power Generation Company Limited	RLNG	199	39,364,018	25.3948	999,641,364	30,788,954	111,158,642	-	1,141,588,960	
6	Uch-II Power (Pvt.) Limited	Gas	381	248,948,940	9.6663	2,406,407,953	79,411,462	12,712,896	-	2,498,532,311	
7	Quaid-e-Azam Thermal Power (Pvt) Limited	RLNG	1,180	669,995,100	21.5652	14,448,603,264	286,082,345	1,442,224,599	-	16,176,910,208	
8	National Power Parks Management Company Private	RLNG	2,550	978,555,900	21.6042	21,140,943,576	418,590,683	1,771,727,628	-	23,331,261,887	
<b>IPPs Total:-</b>			<b>5,102</b>	<b>2,168,834,432</b>		<b>41,731,666,407</b>	<b>878,154,813</b>	<b>3,561,965,518</b>	<b>-</b>	<b>46,171,786,737</b>	



Detail Of Energy Imported From Small Power Producers					
DISCO	Captive	Contract Capacity (MW)	Description	Oct, 2022	Rate (Rs./KWh)
MEPCC	Kumhar Wala Power House-I	5.00	Energy	1,297,460	
			Cost (Rs.)	-	
	DISCO's Total:-	5.00	Energy	1,297,460	-
			Cost (Rs.)	-	
HESCO	Thatta Power (Pvt.) Ltd.,	18.80	Energy	1,088,000.00	5.04
			Cost (Rs.)	5,483,464	
	Lucky Cement Factory Ltd., N-Abad	20.00	Energy	12,384,000	5.04
			Cost (Rs.)	62,414,721	
	DISCO's Total:-	56.80	Energy	13,472,000	5.04
			Cost (Rs.)	67,898,185	
<b>G-Total</b>		<b>61.80</b>	Energy	14,769,460	4.60
			Cost (Rs.)	67,898,185	