## TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN EXTRA ORDINARY, PART-II

#### National Electric Power Regulatory Authority

#### NOTIFICATION



Islamabad, the 3 day of July 2024

- S.R.O. 1128 (I)/2024.- In pursuance of Proviso-iv of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), NEPRA hereby notifies the decision of the Authority dated 12<sup>th</sup> July, 2024 along with revised coal price, Details of Shipment and revised marine freight charges attached as Annex-I, II & III respectively for the month of June 2024 regarding the adjustment in the fuel portion of energy charge part of tariff for variation in Coal prices in respect of Port Qasim Electric Power Company (Private) Limited in Case No. NEPRA/TRF-299/PQEPCPL-2015.
- 2. While effecting the Decision, the concerned entities including Central Power Purchasing Agency Guarantee Limited (CPPAGL) shall keep in view and strictly comply with the orders of the courts notwithstanding this Decision.

(Engr. Mazhar Iqbal Ranjha)

Registrar

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# DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMNET FOR THE MONTH OF JUNE 2024 FOR PORT QASIM ELECTRIC POWER COMPANY (PRIVATE) LIMITED.

- 1. Pursuant to the decision of the Authority dated February 13, 2015 in the matter of approval of upfront coal tariff for coal power plant of Port Qasim Electric Power Company (Private) Limited (PQEPCL), decision dated September 23, 2016 regarding Suo Moto Review Proceedings in the Fuel Price Adjustment Mechanism determined in Upfront Coal Tariff, decision dated September 27, 2019 in the matter of tariff adjustment at Commercial Operation Date of PQEPCL and decision dated March 3, 2020 in the matter of Motions for Leave for Review regarding fuel price adjustments, the fuel portion of the energy charge part of PQEPCL's tariff has been adjusted for variation in coal price(s). PQEPCL requested weighted average coal price of Rs. 34,609/Ton for the coal consumed during the month of June 2024. PQEPCL requested Fuel Cost Component (FCC) of Rs. 14.2681/kWh for June 2024.
- 2. It has been observed that Argus/McCloskey's published coal price index also specifies price differentials to API 4. It has been provided in the index report that to calculate a fixed price, apply the differential to the API 4 contract. Following differentials are applicable for the month of November 2023:

Description	Heat keal/kg	Unit	Nov 2023 Average
5,500 differential	5,500	US\$/ton	(9.51)

3. In accordance with the above differentials, the API 4 price for the shipment from Richards Bay has been calculated and fixed as under:

Shipment No.	API 4 Price (US\$/ton)	Differential (US\$/ton)	Fixed Price (US\$/ton)	Heat (kcal/kg)	Actual Heat (kcal/kg)	Heat Adjusted Price (US\$/ton)	Requested Price (US\$/ton)	Difference (US\$/ton)
202302	114.86	(9.51)	105.35	5,500	5,327	102.04	101.98	0.06

- 4. Since the requested coal price is less than the calculated coal price as per price differentials, therefore, the requested price has been considered.
- 5. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under which shall be hereafter called as decision of the Authority in the matter:

"Based on the documentary evidence and information submitted by PQEPCL, the fuel cost component of energy charge part of PQEPCL's tariff is adjusted for variation in coal price for the month of June 2024."

6. The revised FCC of energy charge part of PQEPCL's tariff indicated hereunder shall be immediately applicable to the units delivered during the month:



omponent (Rs./kWh)		
ed		
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- 7. The above referred revised fuel cost component along with revised coal price and revised marine freight charges attached as **Annex-II** & **Annex-III**, respectively, are to be notified in the official Gazette, in accordance with the Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997).
- 8. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

#### **AUTHORITY**

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Mathar Niaz Rana (nsc) Member Engr. Maqsood Anwar Khan Member

Engr. Rafique Ahmed Shaikh Member Amina Ahmed Member

NEPRA

**AUTHORIT** 

Waseem Mukhtar Chairman

#### Annex-I

#### Port Qasim Electric Power Company (Private) Limited Schedule of Fuel Cost Part of Energy Charge

Adjustment on Account of Coal Price(s) Variation for the Month of June 2024

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg.	USS/Ton	Rs/Ton	Rs/USS
Coal Consumed from Stock:					
Consumption from Shipment No. 202301	21,643	5,321	119.22	33,853	283.95
Consumption from Shipment No. 202302	5,103	5,327	132.17	37,813	286.10
Total Consumption:	26,746	5,322	121.69	34,609	284.40

Description	Unit	Reference Sep 27, 2019	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	9,672	33,853	34,609
Avg. Net Calorific Value of stock consumed during the month	kCal/kg	4,521	5,321	5,322
Avg. Net Calorific Value of stock consumed during the month	BTU/kg	17,942	21,115	21,120
Net Heat Rates	BTU/kWh	8,707	8,707	8,707
Revised Fuel Cost Component	Rs./kWh	4.6936	13.9594	14.2679

- The above adjustment of fuel cost component on coal shall be subject to verification by a consultant/Independent third party to be appointed for the purpose by the Authority. In case the verified delivered coal price is different, the fuel cost component shall be revised accordingly.
- The coal consumption is for the period June 01, 2024 to June 30, 2024
- Based on data declared by Port Qasim Electric Power Company (Private) Limited.



## Port Qasim Electric Power Company (Private) Limited Details of Shipments

For the Month of June 2024

Shipment Number	Unit	202302
ising mener (vanioe)		SANTA
Vessel Name		VAENTINA
Bill of Lading Date (B/L)		29-Nov-23
L/C Number		
Origin		South Africa
API-4 Coal Price Index for the month of B/L Date	US\$/Ton	114.86
Base Calorific Value	kCal/Kg	6,000
Actual Calorific Value	kCal/Kg	5,327
Quantity	MT	53,667
FOB Coal Price Index as per B/L month Adjusted for CV	US\$/Ton	101.98
Marine Freight Charges	US\$/Ton	19.09
Marine Insurance	US\$/Ton	0.09
CIF Coal Price	US\$/Ton	121.16
Handling Loss 1% of CIF Coal Price or actual whichever is minimum	US\$/Ton	
CIF Coal Price with losses at Karachi	US\$/Ton	121.16
Other Charges:	US\$/Ton	11.01
(i) Port Handling Charges	US\$/Ton	3.47
(a) PQA Royalty Charges	US\$/Ton	2.36
(b) Wharfage Charges	US\$/Ton	0.12
(c) Port Disbursement Account Charges at Load Port	US\$/Ton	0.51
(d) Port Disbursement Account Charges at Discharge Port	US\$/Ton	0.48
(ii) Custom Duties & Cess	US\$/Ton	7.45
(iii) Custom Clearness Charges	US\$/Ton	0.06
(iv) Draft Survey, Sampling, Sample preparation & Analysis Charges	US\$/Γon	0.04
Delivered Coal Price at Power Plant	US\$/Ton	132.17
Average Exchange Rate for the month of B/L	Rs./US\$	286.10
Delivered Coal Price at Power Plant	Rs./Ton	37,813

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## Annex-III

## Port Qasim Electric Power Company (Private) Limited Marine Freight

For the Month of June 2024

		SANTA		
Description	Unit	VAENTINA		
Loading Port Name		RBCT		
Origin		South Africa		
Delivery Days:				
Voyage	Days	27.04		
At Port-Load	Days	2.29		
At Port-Discharge	Days	2.65		
Total	Days	31.97		
Time Charter Rate	US\$/Day	14,526		
Time Charter Cost	US\$	464,441		
Bunker Consumption:				
Bunker during Voyage	Ton	878.72		
Bunker during Port Days	Ton	24.68		
Total	Ton	903.40		
Bunker Price	US\$/Ton	620.00		
Bunker Cost	US\$	560,106		
Total Vovage Expense	US\$	1,024,547		
Quantity	Tons	53,667		
Marine Freight	US\$/Ton	19.09		

\*PDA Charges both at load and discharge ports have been included in Port Handling Charges.

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## **National Electric Power Regulatory Authority**

## Islamic Republic of Pakistan

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Website: www.nepra.org.pk, Email: info@nepra.org.pk

No. NEPRA/TRF-100/Notifications/ 11031-33

July 23 2024

The Manager Printing Corporation of Pakistan Press Shahrah-e-Suharwardi, Islamabad

Subject:

## NOTIFICATION REGARDING DECISIONS OF THE AUTHORITY

In pursuance of Proviso (iv) to Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), enclosed please find herewith the following Decisions of the Authority as per following detail for immediate publication in the official Gazette of Pakistan:

S. No.	Decision	Issuance No. and Date
1,	Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG for	10634-10638
	the month of June 2024 for Halmore Power Generation Company Limited	12-07-2024
2.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of	10640-10644
	June 2024 for Liberty Power Tech Limited	12-07-2024
3.	Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG for	10646-10650
	the month of June 2024 for Sapphire Electric Company Limited	12-07-2024
4.	Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG for	10628-10632
,,	the month of June 2024 for Northern Power Generation Company Limited for its	12-07-2024
	Nandipur Power Project	
5.	Decision of the Authority in the matter of Adjustment on Account of Coal Price	10652-10656
	Variation for the month of June 2024 in respect of Port Qasim Electric Power	12-07-2024
	Company (Private) Limited	

2. Please also furnish thirty five (35) copies of the Notifications to this Office after its publication.

Encl: 05 Notifications

(Engr. Mazhar Iqbal Ranjha)

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#### CC:

- 1. Chief Executive Officer, Central Power Purchasing Agency (Guarantee) Limited, 73 East, AK Fazl-e-Haq Road, Block H, G-7/2, Blue Area, Islamabad
- 2. Syed Mateen Ahmed, Deputy Secretary (T&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad