

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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NEPRA/R/ADG(Trf)/TRF-299/PQEPCPL-2015/ 20582-86

November 27, 2025

Chief Executive Officer, Port Qasim Electric Power Company (Pvt.) Limited, House No. 05, Street No. 88, Sector G-6/3, Islamabad

Subject:

<u>Decision of the Authority in the matter of Fuel Price Adjustment for the months of September & October 2025 for Port Qasim Electric Power Company (Private) Limited</u>

Enclosed please find herewith the subject Decision of the Authority alongwith Annex-I, I(a), I(b), II, II(a), II(b) (total 08 pages) regarding the adjustment in the fuel portion of energy charge part of tariff for the month of September & October 2025 on account of Coal price(s) variation in respect of Port Qasim Electric Power Company (Private) Limited in Case No. NEPRA/TRF-299/POEPCPL-2015.

Enclosure: As above

(Wasim Anwar Bhinder)

#### Copy to:

- 1. Secretary Ministry of Energy (Power Division), 'A' Block, Pak Secretariat, Islamabad
- 2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad
- 3. Mr. Shehriyar Abbasi, Deputy Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
- 4. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad



# DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR THE MONTHS OF SEPTEMBER & OCTOBER 2025 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 coal price of Rs. 27,794/Ton and Rs. 25,534/Ton for the coal consumed during the months of September and October 2025, respectively. PQEPCL requested Fuel Cost Component (FCC) of Rs. 11.4091/kWh and Rs. 11.6345/kWh for the months of September and October 2025.
- 2. PQEPCL entered into a long term coal supply agreement (CSA) with Wah Industries Limited for a period of one year from May 2024 to April 2025. PQEPCL on June 29, 2025 extended the said CSA for a period of 2 years. PQEPCL vide email dated October 21, 2025 submitted that it initiated bidding process for long term coal supply arrangement on April 23, 2024. The bid submission deadline was June 14, 2024. PQEPCL further submitted that a civil suit was instituted before Civil Court at Islamabad challenging the procurement process of long-term coal supplier. On January 2, 2025, the Civil Court granted an ex parte interim injunction restraining PQEPC from concluding or executing new coal supply agreements. In order to ensure continuity of operations and to avoid disruption of fuel supply to the power plant, existing CSA was extended. PQEPCL further submitted that as per the Authority's decision dated September 23, 2016, the procurement of coal through competitive bidding was not prescribed as a mandatory requirement.
- 3. It has been noted that the court order only restrained PQEPCL from signing the CSA with Awan Trading and SINPA. The order did not restrict PQEPCL from conducting a fresh bidding process. however, it extended the existing CSA for additional two years with negotiated discounts of US\$ 1.08/Ton on API-4, US\$ 0.20/Ton on ICI-3 and US\$ 2.75/Ton on NEWC coal price index.
- 4. It would be pertinent to mention that similar coal power plants have been conducting bidding for procurement of coal under the long term CSA. Therefore, PQEPCL is directed to conduct bidding for future coal procurement under long term coal supply agreement within three months of the instant FPA decision. Till the expiry of the 3 months period, PQEPCL may continue buying coal under the extended CSA with Wah Industries Limited. PQEPCL may also procure coal from spot market provided that the spot price is lower than the price of coal imports under the extended CSA.
- 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 months of September and October 2025."

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:

	Fuel Cost Component (Rs./kWl		
Period	Reference (Sep 27,2019)	Revised	
September 2025		11.4089	
October 2025	4.6936	11.6343	

7. The above referred revised fuel cost component along with revised coal prices and revised marine freight charges attached as Annex-I, Annex-I(a), Annex-I(b), Annex-II, Annex-II(a) & Annex-II(b), respectively, are to be notified in the official gazette, in accordance with the provisions of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.

8. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

#### **AUTHORITY**

Engr. Rafique Ahmed Shaikh Member Amina Ahmed Member

Engr. Maqsood Anwar Khan Member Waseem Mukhtar Chairma

#### 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 September 2025

Quantity	Net CV	Coal Price		Exchange Rate	
Ton	kCal/Kg.	US\$/Ton	Rs/Ton	Rs/US\$	
				204.62	
48,800	5,534	101.10		284.63	
33,607	5,473	100.27	28,540	284.63	
25,286	5,529	99.53	28,132	282.64	
	4.304	81.78	23,114	282.64	
			27,793	283.99	
	Ton 48,800	Ton kCal/Kg.  48,800 5,534 33,607 5,473 25,286 5,529 17,445 4,304	Ton         kCal/Kg.         US\$/Ton           48,800         5,534         101.10           33,607         5,473         100.27           25,286         5,529         99.53           17,445         4,304         81.78	Ton         kCal/Kg.         US\$/Ton         Rs/Ton           48,800         5,534         101.10         28,776           33,607         5,473         100.27         28,540           25,286         5,529         99.53         28,132           17,445         4,304         81.78         23,114	

Description	Unit	Reference Sep 27, 2019	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	9,672	25,108	27,793
Avg. Net Calorific Value of stock consumed during the month	kCal/kg	4,521	4,925	5,345
Avg. Net Calorific Value of stock consumed during the month	BTU/kg	17,942	19,544	21,211
Net Heat Rates	BTU/kWh	8,707	8,707	8,707
Revised Fuel Cost Component	Rs./kWh	4.6936	11.1857	11.4089

- 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 September 1, 2025 to September 30, 2025
- 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 September 2025

For the Mor	nth of Septen	nber 2025	202506	202507	202508
Shipment Number	Unit	202505	202300	202501	
Vessel Name		MV EVENTHIA	MV ST PAUL	MV IPSEA COLOSSUS	MV ALFIOS
	+	15-Jul-25	31-Jul-25	7-Aug-25	22-Aug-25
Bill of Lading Date (B/L)	-	13 041 25	-	-	-
L/C Number	+	South Africa	South Africa	South Africa	Indonesia
Origin	US\$/Ton	94.72	94.72	89.55	57.78
ICI-3 / API-4 Coal Price Index for the month of B/L Date	US\$/Ton	(1.08)	(1.08)	(1.08)	-
Discount on Coal Price Index	US\$/Ton	(20.37)	(20.37)	(16.06)	-
Coal Price Differential to API 4 for the month of B/L	US\$/Ton	73.27	73.27	72.41	57.78
Fixed Price	kCal/Kg	5,500	5,500	5,500	4,600
Base Calorific Value	kCal/Kg	5,534	5,473	5,529	4,304
Actual Calorific Value	MT	48,800	51,481	53,274	50,065
Quantity	US\$/Ton	73.72	72.91	72.79	54.06
FOB Coal Price Index as per B/L month Adjusted for CV	US\$/Ton	(0.59)	-	-	
Adjustment for Sulphur	US\$/Ton	18.03	17.45	16.93	19.30
Marine Freight Charges		0.07	0.07	0.06	0.05
Marine Insurance	US\$/Ton US\$/Ton	91.23	90.43	89.79	73.41
CIF Coal Price	US\$/Ton	71.23		2	
Handling Loss 1% of CIF Coal Price or actual whichever is minimum		91.23	90.43	89.79	73.41
CIF Coal Price with losses at Karachi	US\$/Ton US\$/Ton	9.87	9.84	9.75	8.36
Other Charges:	US\$/Ton	3.44	3.53	3.54	3.25
(i) Port Handling Charges		2.37	2.36	2.38	2.38
(a) PQA Royalty Charges	US\$/Ton	0.12	0.12	0.12	0.12
(b) Wharfage Charges	US\$/Ton	0.45	0.58	0.58	0.25
(c) Port Disbursement Account Charges at Load Port	US\$/Ton	0.50	0.47	0.47	0.50
(d) Port Disbursement Account Charges at Discharge Port	US\$/Ton	6.33	6.21	6.10	5.01
(ii) Custom Duties & Cess	US\$/Ton	0.06	0.06	0.06	0.06
(iii) Custom Clearness Charges	US\$/Ton	0.06	100.00	0.04	0.04
(iv) Draft Survey, Sampling, Sample preparation & Analysis Charges	US\$/Ton	101.10		99.53	81.78
Delivered Coal Price at Power Plant	US\$/Ton	284.63		282.64	282.64
Average Exchange Rate for the month of B/L	Rs./US\$	28,776	_	28,132	23,114
Delivered Coal Price at Power Plant	Rs./Ton	28,776	40,540	20,102	





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

For the Month of September 2025

	For the M	onth of Septer	inder zoze		
Description	Unit	MV EVENTHIA	MV ST PAUL	MV IPSEA COLOSSUS	MV ALFIOS
<b>2000-</b> F					Taboneo
Landing Port Name		Maputo,	RBCT	RBCT	Anchorage
Loading Port Name		Mozambique	South Africa	South Africa	Indonesia
Origin		South Africa	South Africa	South Filled	
Delivery Days:			27.04	27.04	26.08
Voyage	Days	27.04	27.04		6.76
At Port-Load	Days	2.00	1.29	2.28	2.50
At Port-Discharge	Days	2.45	2.56	2.63	
	Days	31.49	30.88	31.94	35.34
Total	US\$/Day	13,374	14,034	14,017	14,767
Time Charter Rate	US\$	421,196	433,439	447,763	521,895
Time Charter Cost	03\$	121,150		_	
Bunker Consumption:	Т	878.72	878.72	878.72	847.64
Bunker during Voyage	Ton	22.28	19.24	24.53	46.30
Bunker during Port Days	Ton		897.96	903.25	893.94
Total	Ton	901.00		503.00	497.00
Bunker Price	US\$/Ton	509.00	518.00		444,290
Bunker Cost	US\$	458,609	465,141	454,336	
Total Voyage Expense	US\$	879,805		902,099	
Quantity	Tons	48,800	51,481		
Marine Freight	US\$/Ton	18.03	17.45	16.93	19.30





#### 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 October 2025

Description	Quantity	Net CV	Coal Price		Exchange Rate	
Description	Ton	kCal/Kg.	Cal/Kg. US\$/Ton		Rs/US\$	
Coal Consumed from Stock:				50.510	204 (2	
Consumption from Shipment # 202506	5,922	5,473	100.27	28,540	284.63	
Consumption from Shipment # 202507	555	5,529	99.53	28,132	282.64	
Consumption from Shipment # 202508	192	4,304	81.70	23,093	282.64	
	6,779	4,197	80.74	22,763	281.94	
Consumption from Shipment # 202510		4,815		25,533	283.30	
Total Consumption:	13,448	4,013	70.13	20,000	200100	

Description	Unit	Reference Sep 27, 2019	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	9,672	27,765	25,533
Avg. Net Calorific Value of stock consumed during the month	kCal/kg	4,521	5,345	4,815
Avg. Net Calorific Value of stock consumed during the month	BTU/kg	17,942	21,211	19,109
Net Heat Rates	BTU/kWh	8,707	8,707	8,707
Revised Fuel Cost Component	Rs./kWh	4.6936	11.3972	11.6343

- 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 October 01, 2025 to October 31, 2025
- 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 October 2025

For the Month of October 2022	Unit	202510
Shipment Number		MV KIRAN
Vessel Name		AUSTRALIA
DILL CT. L' Det (D/L)		1-Sep-25
Bill of Lading Date (B/L)		## ## ## ## ## ## ## ## ## ## ## ## ##
L/C Number		Indonesia
Origin ICI-3 / API-4 Coal Price Index for the month of B/L Date	US\$/Ton	58.55
	US\$/Ton	(0.20)
Discount on Coal Price Index	US\$/Ton	•
Coal Price Differential to API 4 for the month of B/L	US\$/Ton	58.35
Fixed Price	kCal/Kg	4,600
Base Calorific Value	kCal/Kg	4,197
Actual Calorific Value	MT	53,125
Quantity  D. W. L. Adjusted for CV	US\$/Ton	53.24
FOB Coal Price Index as per B/L month Adjusted for CV	US\$/Ton	19.14
Marine Freight Charges	US\$/Ton	0.05
Marine Insurance	US\$/Ton	72.43
CIF Coal Price	US\$/Ton	-
Handling Loss 1% of CIF Coal Price or actual whichever is minimum	US\$/Ton	72.43
CIF Coal Price with losses at Karachi	US\$/Ton	8.31
Other Charges:	US\$/Ton	3.25
(i) Port Handling Charges	US\$/Ton	2.38
(a) PQA Royalty Charges	US\$/Ton	0.12
(b) Wharfage Charges	US\$/Ton	0.24
(c) Port Disbursement Account Charges at Load Port	US\$/Ton	0.51
(d) Port Disbursement Account Charges at Discharge Port	US\$/Ton	4.96
(ii) Custom Duties & Cess		0.06
(iii) Custom Clearness Charges	US\$/Ton	0.06
(iv) Draft Survey, Sampling, Sample preparation & Analysis Charges	US\$/Ton	80.74
Delivered Coal Price at Power Plant	US\$/Ton	281.94
Average Exchange Rate for the month of B/L	Rs./US\$	
Delivered Coal Price at Power Plant	Rs./Ton	22,763





### Annex-II(b)

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

## For the Month of October 2025

		MV KIRAN AUSTRALIA		
Description	Unit			
		Taboneo		
Loading Port Name		Anchorage		
Origin		South Africa		
Delivery Days:				
Voyage	Days	26.08		
At Port-Load	Days	7.14		
At Port-Discharge	Days	2.63		
Total	Days	35.85		
Time Charter Rate	US\$/Day	15,960		
Time Charter Cost	US\$	572,116		
Bunker Consumption:				
Bunker during Voyage	Ton	847.64		
Bunker during Port Days	Ton	48.83		
Total	Ton	896.47		
Bunker Price	US\$/Ton	496.00		
Bunker Cost	US\$	444,649		
Total Voyage Expense	US\$	1,016,765		
Quantity	Tons	53,125		
Marine Freight	US\$/Ton	19.14		



