

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 10th day of July, 2024

S.R.O. 1055 (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) and pursuant to the Authority's decisions dated 31st March 2015 notified vide S.R.O 560(I)/2015 dated June 01, 2015 in the matter of approval of upfront coal tariff for 2x660 MW coal power plant of Huaneng Shandong Ruyi (Pakistan) Energy Private Limited (HSR), NEPRA hereby notifies the following adjustments in the approved tariff of HSR:

Annex: NEPRA-LXXXIV-A

Huaneng Shandong Ruyi Energy (Private) Company Limited

Schedule of Fuel Cost Part of Energy Charge

Adjustment on Account of Coal Price Variation for the Month of February 2024

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg	US\$/Ton	Rs/Ton	Rs./US\$
Consumption from Stock:					
Consumption from Shipment No. 339	14,766	5,586	381.91	83,795	219.41
Consumption from Shipment No. Awan LT-1	5,112	5,679	155.09	44,039	283.95
Consumption from Local Purchase - Awan - 23240178	24,545	6,343	193.62	55,388	282.31
Consumption from Local Purchase - Awan - 23240180	56	6,255	197.05	55,631	282.31
Total Consumption	44,479	6,015	251.70	63,514	252.34

Description	Unit	Reference Jan 17, 2019	Previous	Revised
Avg. price of stock consumed during the month	Rs./Ton	13,605	57,881	63,514
Avg. net calorific value of stock consumed during the month	kCal/Kg	5,990	6,084	6,015
Avg. net calorific value of stock consumed during the month	BTU/Kg	23,768	24,144	23,870
Net Heat Rates	BTU/kWh	8,584	8,584	8,584
Revised Fuel Cost Component	Rs./kWh	4.9135	20.5786	22.8405

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 February 1, 2024 to February 29, 2024.

Based on data declared by Huaneng Shandong Ruyi Energy (Private) Company Limited.

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Huaneng Shandong Ruyi Energy (Private) Company Limited
Details of Spot Coal
For the Month of February 2024

Coal Supplier		Awan
Bidding Month		Nov-23
Invoice No.		ASIC - 23240180
Invoice Date		27-Dec-23
Quantity	MT	56.45
Base Price	Rs./Ton	46,800
Adjustment in Base Price for CV	Rs./Ton	-
Adjusted Base Price		46,800
Base Calorific Value (NCV)	kCal/Kg	6,000
Actual Calorific Value (NCV)	kCal/Kg	6,255
Coal Price Adjusted for NCV	Rs./Ton	48,789
Adjustment for Sulphur	Rs./Ton	(1,120)
Adjusted Coal Price as Per Request/Invoice	Rs./Ton	47,669
Inland Freight Charges	Rs./Ton	7,962
Handling Loss 1% or actual whichever is minimum	Rs./Ton	-
Delivered Coal Price with losses at Power Plant	Rs./Ton	55,631
Adjustment against Benchmark Price of Imported Coal	Rs./Ton	-
Net Delivered Coal Price with losses at Power Plant	Rs./Ton	55,631
Notional Exchange Rate	Rs./US\$	282.31
Net Delivered Coal Price	US\$/Ton	197.05

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Huaneng Shandong Ruyi Energy (Private) Company Limited
Inland Freight Charges
For the Month of February 2024

Description	Reference	Revised
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Fixed Freight Charges (FFC)	1.77	2.94
Variable Freight Charges (VFC)	0.81	1.98
(i) Fuel	0.40	1.31
(ii) O&M	0.40	0.67
Other Freight Charges Component	0.72	0.72
Profit Margin	0.23	0.23
Total Freight Charges (Rs/Ton/km)	3.53	5.88
Distance (Km)	1,060	1,060
Total Freight Charges (Rs/Ton)	3,743	6,230.27
Indexation Values:		
Consumer Price Index Base Year 2015-16	131.67	218.78
HSD Price (Rs./Liter)	87.12	282.74
Spurline Component:		
Spurline Component (Rs./ton)	190	1,731
Total Quantity Handeled (Tons)	302,087	33,121
Inland Freight Charges with Spurline (Rs/Ton)	3,933	7,962
Handling Month		Dec 23



Huaneng Shandong Ruyi Energy (Private) Company Limited
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Coal Price Variation for the Month of April 2024

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg	US\$/Ton	Rs/Ton	Rs./US\$
Consumption from Stock:					
Consumption from Shipment No. Awan LT-1	7,902	5,679	155.09	44,039	283.95
Total Consumption	7,902	5,679	155.09	44,039	283.95

Description	Unit	Reference Jan 17, 2019	Previous	Revised
Avg. price of stock consumed during the month	Rs./Ton	13,605	63,514	44,039
Avg. net calorific value of stock consumed during the month	kCal/Kg	5,990	6,015	5,679
Avg. net calorific value of stock consumed during the month	BTU/Kg	23,768	23,870	22,536
Net Heat Rates	BTU/kWh	8,584	8,584	8,584
Revised Fuel Cost Component	Rs./kWh	4.9135	22.8405	16.7748

- 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 April 1, 2024 to April 30, 2024.
- Based on data declared by Huaneng Shandong Ruyi Energy (Private) Company Limited.

[Case No. NEPRA/TRF-308/HSRPEL-2015]


(Engr. Mazhar Iqbal Ranjha)
Registrar



REGISTRAR

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/ADG (Tariff)/TRF-Notifications/ 10545

July 10, 2024

The Manager
Printing Corporation of Pakistan Press (PCPP)
Khayaban-e-Suharwardi,
Islamabad

Subject: **Publication of Notification of Fuel Price Adjustments**

Pursuant to amendment in Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (NEPRA Act) through Regulation of Generation, Transmission and Distribution of Electric Power (Amendment) Act 2011 (Act No. XVIII of 2011), the National Electric Power Regulatory Authority has been mandated to make the adjustments in the approved tariff on account of any variation in the fuel charges and notify the same in the official Gazette.

2. In exercise of power conferred by proviso-iv of sub-section 7 of Section 31 of NEPRA Act, the Authority has made adjustments in the approved tariff of various Generation Companies and the same will be notified in the official Gazette.

3. Enclosed please find herewith 18 notifications, regarding fuel price adjustments in approved tariff of various Generation Companies, as detailed below, for immediate publication in the official Gazette of Pakistan.

Sr#	Company Name	Decision by the Authority (Description)
1.	Attock Gen Ltd.	FCA for the months of January - May 2024
2.	Atlas Power Ltd.	FCA for the months of March - April 2024
3.	Nishat Power Ltd.	FCA for the month of October 2023
4.	Saif Power Ltd.	FCA for RLNG [Aug. 2023 & April 2024]
5.	Orient Power Company Limited	FCA for RLNG [April 2024]
6.	Sapphire Electric Co. Limited	FCA for RLNG [Oct. 2023 and March - April 2024]
7.	Northern Power Gen. Co. Ltd. - Nandipur Power Plant . [TRF-271]	FCA for RLNG [April 2024]
8.	Port Qasim Electric Power Company (Pvt.) Limited	Adjustment on Account of Coal Price Variation for the month of November 2023
9.	Engro Powergen Thar (Pvt.) Ltd. [TRF-301]	Adjustment on Account of Coal Price Variation for period Dec. 2023 & January - April 2024
10.	Huangeng Shandong Ruyi Energy (Private) Company Limited	Adjustment on Account of Coal Price Variation for the months of February 2024 & April 2024
11.	Quaid-e-Azam Thermal Power (Pvt.) Limited	FCA for RLNG [March - April 2024]
12.	National Power Parks Management Company Private Limited (Haveli Bahadar Shah)	FCA for RLNG [March - April 2024]
13.	National Power Parks Management Company Private Limited (Balloki)	FCA for RLNG [March - April 2024]
14.	Thar Coal Block-I Power Generation Company (Pvt.) Limited	Adjustment on Account of Coal Price Variation for the period February 5-28, 2023 to July 31, 2023

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15.	Thar Coal Block-I Power Generation Company (Pvt.) Limited	Adjustment on Account of Coal Price Variation for the months (Aug. – Nov 2023, Dec. 2022, Jan. – Feb. 2023, Dec. 2023 & Jan. – March 2024]
16.	ThalNova Power Thar (Pvt.) Limited	Adjustment on Account of Coal Price Variation for the months (Dec. 2022 – April 2024]
17.	Thar Energy Limited	Adjustment on Account of Coal Price Variation for the months (Sep. 2022 – April 2024]
18.	Punjab Thermal Power (Private) Limited	FCA for HSD w.e.f 03 rd July 2023, 10 th November, 2023 & 26 th December 2023 & FCA for RLNG [August 2023 – December 2023 & March 2024]

4. Please note that the notifications will be issued company-wise and also furnish thirty five (35) copies of the Notifications to this Office after publication.

Encl: 18 Notifications


(Engr. Mazhar Iqbal Ranjha)
 Registrar
