



Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad
Ph: +92-51-9206500, Fax: +92-51-2600026
Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/PAR-146/KE(FPCL)-2015/23962-66
November 11, 2019

Chief Executive Officer
FFBL Power Company Limited
73-Harley Street,
Rawalpindi
Tele: 051 – 9272 196-7

Subject: **Decisions of the Authority in the matter of Fuel Price Adjustment for FFBL Power Company Limited (FFBL) [Case No. NEPRA/PAR-146/KE(FPCL)-2015]**

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge (Annex-I), Details of Shipment (Annex-II) and Marine Freight Calculation (Annex-III) (04 pages) regarding the fuel price adjustment on account of **Coal** price variation applicable w.e.f. May 21, 2019 & August 21, 2019 in respect of FFBL Power Company Ltd.

Enclosure: As above

[Handwritten signature]
11/11/19

(Syed Safer Hussain)

CC:

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

**DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR FFBL
POWER COMPANY LIMITED.**

Pursuant to the Decision of the Authority dated May 15, 2017 notified vide S.R.O 1106(I)/2017 dated October 26, 2017 in the matter of Motion for Leave for Review, based on information submitted by FFBL Power Company Limited (FPCL), the fuel portion of the energy charge part of FPCL's tariff has been adjusted for variation in coal price. In accordance with the prescribed mechanism, the revised fuel cost component of energy charge part of FPCL's tariff indicated hereunder shall be immediately applicable to the units delivered basis w.e.f. August 21, 2019.

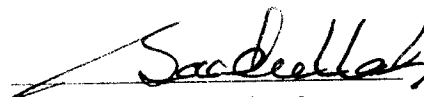
Description	Rs./kWh
For kWh 112,446,968	7.2375

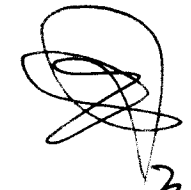
FPCL requested to approve demurrage charges of US\$ 16,786. The Authority did not allow the demurrage charges in other similar cases, therefore, the same has not been considered.


The above referred revised fuel cost component, revised coal price and revised marine freight attached as **Annex-I, II & III** 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.

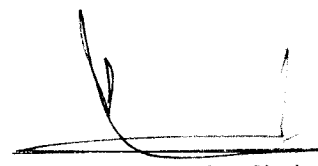
CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

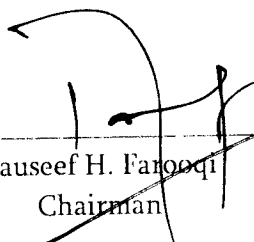
AUTHORITY

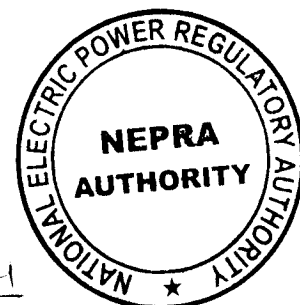

Saif Ullah Chattha 30.10.2019
Member

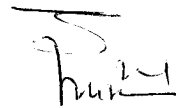

Rehmatullah Baloch 22/10/19
Member


Rafique Ahmed Shaikh 31/10/19
Member


Engr. Bahadur Shah
Member


Tauseef H. Farooqi
Chairman

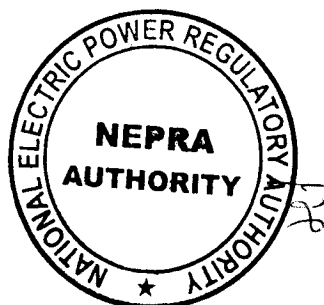



11/11/19

FFBL Power Company Limited
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Coal Price Variation

Description	Unit	Reference	Revised w.e.f. 21-May-2019	Revised w.e.f. 21-Aug-2019
Coal Quantity (Net of Handling Loss)	Ton	-	59,694	56,721
Net Calorific Value of Stock	BTU/Kg.	23,512	23,240	23,133
Net Heat Rate	BTU/kWh	11,669	11,669	11,669
Coal Price	Rs./Ton	8,651	13,084	14,348
Fuel Cost Component	Rs./kWh	4.2939	6.5696	7.2375
Corresponding units to be delivered/billed	kWh	-	118,889,158	112,446,968

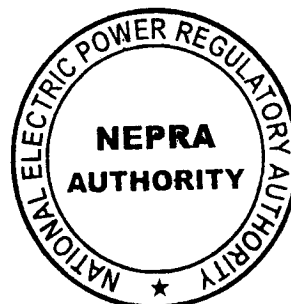
Note: The above adjustment of fuel cost component on coal shall be subject to verification by a consultant/Independent third party to be appointed for the purpose by the Authority. In case the verified delivered coal price is different, the fuel cost component shall be revised accordingly.



FFBL Power Company Limited
Details of Shipment

Vessel Name		MV SPRING MELODY
Bill of Lading Date		27-Jul-19
L/C Number		2221/00288/19
API-4 Index for the Month of May 2019		65.68
Base Calorific Value	kCal/Kg	6,000
Actual Calorific Value	kCal/Kg	5,827
B/L Quantity	MT	56,887
FOB Coal Price API4 Index adjusted for CV	US\$/Ton	63.79
Discount on FOB Coal Price	US\$/Ton	(0.37)
Marine Freight Charges	US\$/Ton	11.33
Marine Insurance	US\$/Ton	0.03
CIF Coal Price	US\$/Ton	74.78
Handling Loss 1% or actual whichever is minimum	US\$/Ton	-
CIF Coal Price with losses at Karachi	US\$/Ton	74.78
Other Charges:	US\$/Ton	12.22
(i) Port Handling Charges	US\$/Ton	7.41
(a) PIBT Charges	US\$/Ton	3.72
(b) PQA Royalty Charges	US\$/Ton	2.26
(c) Wharfage	US\$/Ton	0.21
(d) Clearing & Coordination Service Charges	US\$/Ton	0.15
(e) Port Disbursement Account PQA	US\$/Ton	0.60
(f) Port Disbursement Account RBCT	US\$/Ton	0.46
(ii) Customs Duty and Cess	US\$/Ton	4.76
(iii) LC Charges	US\$/Ton	0.04
Inland Freight Charges	US\$/Ton	2.66
Delivered Coal Price before adjustment of handling loss	US\$/Ton	89.65
Handling Loss 1% or actual 0.292% whichever is minimum	US\$/Ton	0.26
Delivered Coal Price with losses at Power Plant	US\$/Ton	89.91
Exchange Rate Average B/L Month	Rs./US\$	159.58
Delivered Coal Price with losses at Power Plant	Rs./Ton	14,348

* Variation in Royalty charge is due to exchange rate difference used by PIBT of Rs. 159/USD



**FFBL Power Company Limited
Marine Freight Calculation**

Description	Unit	MV SPRING MELODY
Delivery Days:		
Voyage	Days	26.92
At Port	Days	4.80
Total	Days	31.72
Average Time Charter Rate	US\$/Day	8,927
Time Charter Cost	US\$	283,147
Bunker Consumption:		
Bunker during Voyage	Ton	874.86
Bunker during Port Days	Ton	26.88
Total	Ton	901.74
Bunker Price	\$/Ton	402.20
Bunker Cost	US\$	362,680
Total Voyage Expense	US\$	645,827
Cargo Capacity	Tons	57,000
Marine Freight	\$/Ton	11.33

* PDA Charges both at load and discharge ports have been included in port handing charges.

