



Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/PAR-146/KE(FPCL)-2015/7834-38
March 10, 2020

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

Subject: **Decision 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. 1st December 2019 in respect of FFBL Power Company Ltd.

Enclosure: As above


10 03 20
(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. December 1, 2019.


Description	Rs./kWh
For kWh 115,568,840	7.5619

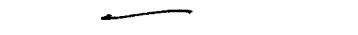
FPCL requested to allow unloading rate of 15,000 tons/day against previously approved unloading rate of 30,000 tons/day as the waiting time before berthing for discharge of vessel at PIBT has increased due to congestion. FPCL also requested to approve demurrage charges of US\$ 2,867. The Authority has considered the request of FPCL and decided to maintain its earlier decision of unloading rate of 30,000 tons/day. Further, the Authority did not allow demurrage charges in other similar cases, therefore, the same has also not been considered.

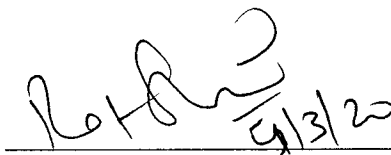
The above referred revised fuel cost component, revised coal price and revised marine freight attached as **Annex-I, II & III** are to be notified in the official gazette, in accordance with the provisions of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power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

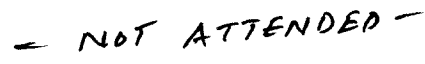
CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

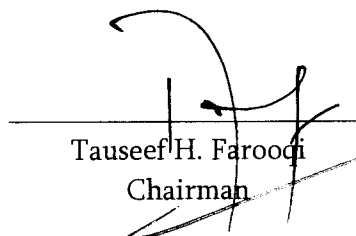
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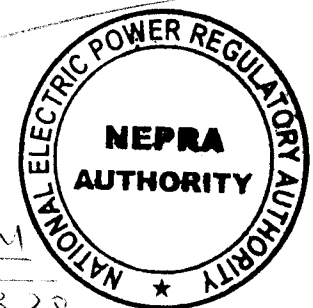

Saif Ullah Chattha
Member 2.3.2020


Rehmatullah Baloch
Member


Engr. Rafique Ahmed Shaikh
Member


Engr. Bahadur Shah
Member


Tauseef H. Farooqi
Chairman

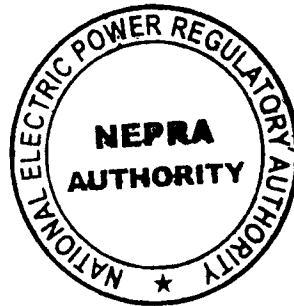


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FFBL Power Company Limited
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Coal Price Variation

Description	Unit	Reference	Revised w.e.f. 21-Aug-2019	Revised w.e.f. 01-Dec-2019
Coal Quantity (Net of Handling Loss)	Ton	-	56,721	57,849
Net Calorific Value of Stock	BTU/Kg.	23,512	23,133	23,312
Net Heat Rate	BTU/kWh	11,669	11,669	11,669
Coal Price	Rs./Ton	8,651	14,348	15,107
Fuel Cost Component	Rs./kWh	4.2939	7.2375	7.5619
Corresponding units to be delivered/billed	kWh	-	112,446,968	115,568,840

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.

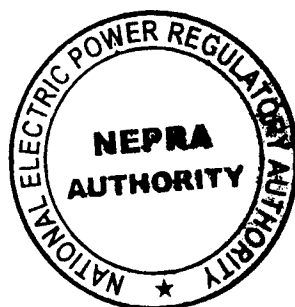


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FFBL Power Company Limited
Details of Shipment

Vessel Name		MV ST. SOFIA
Bill of Lading Date		22-Oct-19
L/C Number		2221/00467/19
API-4 Index for the Month of May 2019		67.61
Base Calorific Value	kCal/Kg	6,000
Actual Calorific Value	kCal/Kg	5,872
B/L Quantity	MT	58,433
FOB Coal Price API4 Index adjusted for CV	US\$/Ton	66.17
Discount on FOB Coal Price	US\$/Ton	(0.34)
Marine Freight Charges	US\$/Ton	14.47
Marine Insurance	US\$/Ton	0.04
CIF Coal Price	US\$/Ton	80.34
Handling Loss 1% or actual whichever is minimum	US\$/Ton	-
CIF Coal Price with losses at Karachi	US\$/Ton	80.34
Other Charges:	US\$/Ton	12.53
(i) Port Handling Charges	US\$/Ton	7.36
(a) PIBT Charges	US\$/Ton	3.72
(b) PQA Royalty Charges	US\$/Ton	2.26
(c) Wharfage	US\$/Ton	0.22
(d) Clearing & Coordination Service Charges	US\$/Ton	0.15
(e) Port Disbursement Account PQA	US\$/Ton	0.58
(f) Port Disbursement Account RBCT	US\$/Ton	0.44
(ii) Customs Duty and Cess	US\$/Ton	5.14
(iii) LC Charges	US\$/Ton	0.03
Inland Freight Charges	US\$/Ton	2.70
Delivered Coal Price before adjustment of handling loss	US\$/Ton	95.57
Handling Loss 1% or actual 1.02% whichever is minimum	US\$/Ton	0.96
Delivered Coal Price with losses at Power Plant	US\$/Ton	96.53
Exchange Rate Average B/L Month	Rs./US\$	156.50
Delivered Coal Price with losses at Power Plant	Rs./Ton	15,107

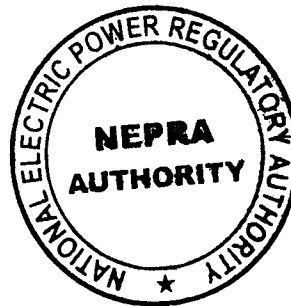
* Variation in Royalty charge is due to exchange rate difference used by PIBT of Rs. 156/USD



FFBL Power Company Limited
Marine Freight Calculation

Description	Unit	'MV ST. SOFIA
Delivery Days:		
Voyage	Days	26.92
At Port	Days	4.80
Total	Days	31.72
Average Time Charter Rate	US\$/Day	14,225
Time Charter Cost	US\$	451,212
Bunker Consumption:		
Bunker during Voyage	Ton	874.86
Bunker during Port Days	Ton	26.88
Total	Ton	901.74
Bunker Price	\$/Ton	414.14
Bunker Cost	US\$	373,446
Total Voyage Expense	US\$	824,658
Cargo Capacity	Tons	57,000
Marine Freight	\$/Ton	14.47

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



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