

Annex: NEPRA-LXX

JAMSHORO POWER COMPANY LIMITED
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Fuel Price Variation for Gas

Fuel Price		Reference	Previous	Revised
Gas (Rs./MMBtu)		588.23	924.00	824.00

Blocks	Description	Reference Fuel Cost Component	Previous Fuel Cost Component w.e.f. 1st July 2019	Revised Fuel Cost Component w.e.f. 1st August 2020
		Rs./kWh		
II	Jamshoro Unit 2	6.9505	10.9179	9.7363
II	Jamshoro Unit 3	6.7688	10.6325	9.4818
II	Jamshoro Unit 4	6.6282	10.4117	9.2849

[Case No. NEPRA/TRF-255/JPCL-2014.]

S. R. O. 1094(I)/2020.— Pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 and decision of the Authority dated March 13, 2015, in the matter of approval of Thar Coal Upfront Tariff for 2 x 330 MW Coal Power Plant of Engro Powergen Thar (Private) Limited (EPTPL), notified *vide* S. R. O. 233 (I)/2015 dated 18th March, 2015, the fuel portion of the energy charge part of EPTPL's tariff needs to be adjusted for variation in coal price, NEPRA hereby notifies the following adjustments in the approved tariff of EPTPL:

Annex: NEPRA-XX

Engro Powergen Thar (Private) Limited
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Thar Coal Price Variation for the month of September, 2020

Variable Fuel Price				
Description	Quantity	Variable Coal Price*		Exchange Rate
	Tons	US\$/Ton	Rs./ Ton	Rs./ US\$
Coal Consumption:				
Consumption from purchases during August 2020	29,167.30	18.82	3,148.59	167.30

Consumption from purchases during Sep. 2020	293,510.70	18.82	3,129.77	166.30
Total Consumption:	322,678.00	18.82	3,131.47	166.39

**Variable Coal Price including transportation of US\$ 1.45/Ton*

Fixed Fuel Price			
Description	Fixed Coal Price		Exchange Rate
	US\$/ Ton	Rs. /Ton	Rs./ US\$
Fixed Fuel Price	50.84	8,454.69	166.30
Total	50.84	8,454.69	166.30

Fuel Cost Component					
Description	Units	Reference		Revised	
		Variable	Fixed	Variable	Fixed
Avg. price of stock consumed	Rs./ Ton	1,393.44	3,528.12	3,131.47	8,454.69
Heat Rate	Btu/kWh	9,222.49	9,222.49	9,222.49	9,222.49
Heating Value of Thar Coal	MMBtu/ton	11.005	11.005	10.71	10.71
Plant Factor	%		85%	-	85%
Fuel Cost Component		Rs. 1.1677/kWh	Rs. 2.5132/kWh	Rs. 2.6964/kWh	Rs. 6.1881/kWh

Reference heating value as per TCEB determination for years 1 - 8 is 11.30 MJ/KG (LHV)

[Case No. NEPRA/TRF-301/EPTPL-2015.]

S. R. O. 1095(I)/2020.— Pursuant to Section 31(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 as amended through Regulation of Generation, Transmission and Distribution of Electric Power (Amendment) Act 2011 and in accordance with the Authority's determination dated 26th April, 2016, read with corrigendum dated 10th August, 2016 in respect of generation tariff for Central Power Generation Company Limited (CPGCL) for its Combined Cycle Power Project at Guddu, notified *vide* SRO 830(I)/2016 dated September 2, 2016, NEPRA hereby notifies the following adjustments in the approved tariff of CPGCL: