

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-301/EPTPL-2015/21376-21378 April 27, 2021

Subject: Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for Engro Powergen Thar (Pvt.) Ltd. [Case # NEPRA/TRF-301/EPTPL-2015]

Dear Sir,

Please find enclosed herewith the decision of the Authority along with revised tariff components (Annex-I) (02 pages) regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Pvt.) Ltd. for the quarter April – June 2021 on account of US CPI, CPI (General), KIBOR/LIBOR, Government of Sindh Water Price, Exchange Rate and Coal Price(s) variation in Case No. NEPRA/TRF-301/EPTPL-2015.

2. The decision is being intimated to the Federal Government for the purpose of notification of adjustment in the approved tariff through the official Gazette pursuant to Section 31 (7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997.

3. The Revised Tariff Components attached as Annex-I are to be notified in the official Gazette.

Enclosure: <u>As above</u>

5424

(Syed Safeer Hussain)

Secretary Ministry of Energy (Power Division) 'A' Block, Pak Secretariat Islamabad

CC:

1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad.

2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.

DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF TARIFF FOR ENGRO POWERGEN THAR (PRIVATE) LIMITED

1. Pursuant to the decision of the Authority dated March 13, 2015 in the matter of application of Engro Powergen Thar (Private) Limited (hereafter "EPTPL") for unconditional acceptance of Upfront Thar Coal tariff for 2x330 MW coal power plant, the relevant tariff components in respect of Apr-Jun 2021 quarter have been revised on account of US CPI, CPI (General), KIBOR/LIBOR, Government of Sindh water price, exchange rate and coal price(s) variation. The revised tariff indicated hereunder shall be immediately applicable on units delivered basis for relevant quarter:

Tariff Components	Reference Tariff	Revised Apr-Jun 2021 Quarter	
Capacity Charge (Rs./KWh)			· · `
Fixed O&M - Foreign	0.1535	0.2680	- ···
Fixed O&M - Local	0.1535	0.2122	1
Cost of Working Capital	0.1094	0.1575	1
Insurance	0.0944	0.0944	1
ROE	1.4075	2.2265	. tab
Interest Charges	0.6620	0.8818	
Debt Repayment	1.0933	1.8548	
Total	3.6736	5.6952	1
Energy Purchase Price (Rs./KWh)			1 :
Variable O&M - Foreign	0.0684	0.1194	1
Variable O&M - Local	0.0456	0.0631	t in the
Ash Disposal	0.2200	0.2200	1
Limestone	0.0900	0.0900	1.
Water Charges (Government of Sindh)	0.2897	0.3612	1
Water Charges (Capital Cost)	0.1574	0.1574	1
Water Charges (O&M)	0.0600	0.0600	
Total	0.9311	1.0711	19 - 14 14

- 2. Ash disposal, limestone, water charges (capital cost) and water charges (O&M) components of tariff are subject to adjustment at the time of COD, therefore, there is no change in the components and shall be revised after COD adjustment.
- 3. Indexation allowed to EPTPL is purely on provisional basis till finalization of its COD tariff by the Authority and shall be subject to adjustment/refund, if necessary, in the light of final decision of the Authority.
- 4. The above referred revised tariff components attached as Annex-I are to be notified in the official gazette, in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.
- 5. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY Rehmatullah Baloch Engr. Rafique Ahme Member Memb Tauseef H. Faroc Chairman NFPR/ ш īΤ. THOR

Annex-I

Engro Powergen Thar (Private) Limited Ouarterly Indexation/ Adjustment of Tariff

Reference Tariff	Revised Apr-Jun 2021 Quarter
<u> </u>	
0.1535	0.2680
0.1535	0.2122
0.1094	0.1575
0.0944	0.0944
1.4075	2.2265
0.6620	0.8818
1.0933	1.8548
3.6736	5.6952
0.0684	0.1194
0.0456	0.0631
0.2200	0.2200
0.0900	0.0900
0.2897	0.3612
0.1574	0.1574
0.0600	0.0600
0.9311	1.0711
	·····
97.10	153.600
238.34	263.014
194.74	269.270
11.91%	7.59%
0.45%	0.19425%
1,393.44	3,008.38
3,528.12	8,126.77
11,005	10,710
320	399
-	320.48
	2,184
	0.1535 0.1535 0.1094 0.0944 1.4075 0.6620 1.0933 3.6736 0.0684 0.0456 0.2200 0.0900 0.2897 0.1574 0.0600 0.2897 0.1574 0.0600 0.9311 97.10 238.34 194.74 11.91% 0.45% 1,393.44 3,528.12 11,005

*For the purpose of indexation of Local O&M components for Apr-Jun 2021 quarter. CPI for Feb 2021 was required to be used. However, Pakistan Bureau of Statistics has discontinued the publication of CPI for base year 2007-08 w.e.f. July 2020 and replaced it with National CPI for new base year 2015-16. As per relevant provision of the PPA, the latest available CPI of June 2020 for base year 2007-08 has been used for the instant indexation/adjustment. The indexation of Local O&M components is being made on provisional basis, subject to revision upon decision of new reference index value by the Authority.

** The Authority vide its decision dated March 10, 2021 replaced CPI Base Year 2007-08 with N-CPI Base Year 2015-16. The decision shall be implemented upon Notification in the Official Gazette

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