

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-125/SECL-2009/21430-21432 April 27, 2021

## Subject: Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for Sapphire Electric Company Ltd. (Case No. NEPRA/TRF-<u>125/SECL-2009)</u>

Dear Sir,

Please find enclosed herewith the subject decision of the Authority along with revised tariff components (Annex-I) (02 pages) regarding quarterly indexation/adjustment of tariff of Sapphire Electric Company Ltd. for the quarter **April – June 2021** on account of US CPI, CPI (Local), Exchange Rate and KIBOR variation in Case No. NEPRA/TRF-125/SECL-2009.

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>

(Syed Safeer Hussain)

Secretary, Ministry of Energy, (Power Division) Government of Pakistan '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 SAPPHIRE ELECTRIC COMPANY LIMITED

Pursuant to the decisions the Authority dated November 23, 2012 in the matter of Motion for Leave for Review filed against the decision of the Authority at Commercial Operation Date (COD) and decision of the Authority dated December 20, 2012 regarding change of index in the case of Sapphire Electric Company Limited (hereinafter "SECL"), the tariff of SECL in respect of Apr-Jun 2021 quarter has been revised on account of US CPI, CPI (Local), exchange rate and KIBOR variation in accordance with the requisite indexation/adjustment mechanisms stipulated in the above referred decisions of the Authority. The revised tariff indicated hereunder shall be immediately applicable:

| Tariff Components                    | Reference<br>Component | Revised<br>Apr-Jun 2021<br>Quarter |
|--------------------------------------|------------------------|------------------------------------|
| Capacity Charge(Rs./kW/Hour)         |                        |                                    |
| Fixed O&M – Local                    | 0.0762                 | 0.1326                             |
| Fixed O&M - Foreign                  | 0.0965                 | 0.2164                             |
| Cost of Working Capital - Gas        | 0.0449                 | 0.0295                             |
| Cost of Working Capital - HSD        | 0.0961                 | 0.0630                             |
| Return on Equity                     | 0.3964                 | 0.7305                             |
| Return on Equity During Construction | 0.1061                 | 0.1955                             |
| Total (Gas)                          | 0.7201                 | 1.3045                             |
| Total (HSD)                          | 0.7713                 | 1.3380                             |
| Variable O&M (Rs./kWh)               |                        |                                    |
| Variable O&M – Foreign -Gas          | 0.2583                 | 0.5791                             |
| Variable O&M – Foreign -HSD          | 0.3728                 | 0.8359                             |

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.

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

AUTHORITY Engr. R'afique Ahmed Rehmatullah Baløch Shaikh Member Member TauseetH Far Боді NER Chairman NEPRA UTHORI

Annex-I

| Tariff Components                    | Reference<br>Component | Revised<br>Apr-Jun 2021<br>Quarter |
|--------------------------------------|------------------------|------------------------------------|
| Capacity Charge(Rs./kW/Hour)         | ·····                  |                                    |
| Fixed O&M – Local                    | 0.0762                 | 0.1326                             |
| Fixed O&M - Foreign                  | 0.0965                 | 0.2164                             |
| Cost of Working Capital - Gas        | 0.0449                 | 0.0295                             |
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| Variable O&M (Rs./kWh)               |                        |                                    |
| Variable O&M – Foreign -Gas          | 0.2583                 | 0.5791                             |
| Variable O&M – Foreign -HSD          | 0.3728                 | 0.8359                             |
| Indexation Values                    |                        |                                    |
| CPI (General)                        | 154.720                | 269.270                            |
| US CPI                               | 216.177                | 263.014                            |
| Exchange Rate                        | 83.350                 | 153.600                            |
| KIBOR                                | 12.60%                 | 7.59%                              |
| Hours in the Quarter                 | -                      | 2,184                              |

## Sapphire Electric Company Limited Quarterly Indexation/Adjustment of Tariff

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\* For the purpose of indexation of Local O&M components for Apr-Jun 2021 quarter, CPI for February 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.

