



Registrar

# National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/TRF-271/NPGCL-2014/27513-517

December 16, 2019

Chief Executive Officer  
Northern Power Generation Co. Ltd.  
Thermal Power Station  
Mahmood Kot Road  
Muzaffar Garh

Subject: **Decision of the Authority in the matter of Fuel Price Adjustment for the period of April 2017 to August 2019 of Northern Power Generation Company Ltd. (NPGCL) for its Nandipur Power Project (Case No. NEPRA/TRF-271/NPGCL-2014)**

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charges (Annex-I) (06 pages) in the matter of fuel price adjustment, on account of fuel price variation for RLNG for the period April 2017 to August 2019, in respect of Northern Power Generation Company Ltd. for its Nandipur Power Project.

Enclosure: As above

  
16 12 19  
( Syed Safeer 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.

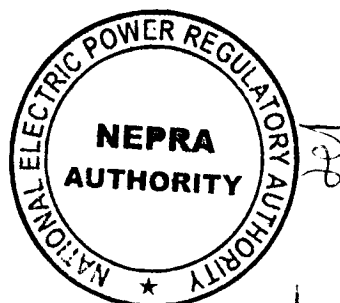


**DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT  
FOR THE PERIOD OF APRIL 2017 TO AUGUST 2019 OF NORTHERN POWER  
GENERATION COMPANY LIMITED (NPGCL) FOR ITS NANDIPUR POWER  
PROJECT.**

1. Pursuant to the decision of the Authority dated August 29, 2019 notified vide S.R.O. No. 1228(I)/2019 dated October 14, 2019 for NPGCL's combined cycle power plant at Nandipur Gujranwala (hereinafter referred to as "NPGCL-Nandipur"), based on information and documentary evidence(s) submitted by NPGCL-Nandipur vide its request dated September 4, 2019, the fuel portion of the energy charge part of tariff has been adjusted for variation in RLNG price(s) on the basis Oil & Gas Regulatory Authority's determinations/notifications for the period of April 16, 2017 to August 31, 2019.
2. The revised energy charge part of tariff relating to fuel indicated at Annex-I shall be immediately applicable to the units delivered during the respective periods.
3. The instant decision shall supercede the following decisions of the Authority:

| Period         | Decision Number                    | Decision Date |
|----------------|------------------------------------|---------------|
| April-May 2017 | NEPRA/TRF-271/NPGCL-2014/13919-23  | 10-Aug-2017   |
| June-July 2017 | NEPRA/TRF-271/NPGCL-2014/15089-93  | 31-Aug-2017   |
| August 2017    | NEPRA/TRF-271/NPGCL-2014/16215-19  | 28-Sep-2017   |
| September 2017 | NEPRA/TRF-271/NPGCL-2014/19114-18  | 22-Nov-2017   |
| October 2017   | NEPRA/TRF-271/NPGCL-2014/19120-24  | 22-Nov-2017   |
| November 2017  | NEPRA/TRF-271/NPGCL-2014/20597-601 | 21-Dec-2017   |
| December 2017  | NEPRA/TRF-271/NPGCL-2014/778-82    | 17-Jan-2018   |
| January 2018   | NEPRA/TRF-271/NPGCL-2014/4757-61   | 21-Mar-2018   |
| February 2018  | NEPRA/TRF-271/NPGCL-2014/4745-49   | 21-Mar-2018   |
| March 2018     | NEPRA/TRF-271/NPGCL-2014/5725-29   | 12-Apr-2018   |
| April 2018     | NEPRA/TRF-271/NPGCL-2014/7876-80   | 23-May-2018   |
| May 2018       | NEPRA/TRF-271/NPGCL-2014/9630-34   | 21-Jun-2018   |
| June 2018      | NEPRA/TRF-271/NPGCL-2014/11480-84  | 17-Jul-2018   |
| July 2018      | NEPRA/TRF-271/NPGCL-2014/13168-72  | 17-Aug-2018   |
| August 2018    | NEPRA/TRF-271/NPGCL-2014/15166-70  | 28-Sep-2018   |
| September 2018 | NEPRA/TRF-271/NPGCL-2014/16495-99  | 25-Oct-2018   |
| March 2019     | NEPRA/TRF-271/NPGCL-2014/7043-47   | 25-Apr-2019   |
| May 2019       | NEPRA/TRF-271/NPGCL-2014/14460-64  | 08-Aug-2019   |
| June 2019      | NEPRA/TRF-271/NPGCL-2014/13784-88  | 31-Jul-2019   |
| July 2019      | NEPRA/TRF-271/NPGCL-2014/18492-96  | 03-Oct-2019   |
| August 2019    | NEPRA/TRF-271/NPGCL-2014/17857-55  | 27-Sep-2019   |

4. The revised fuel cost components attached as Annex-I are to be notified in the official



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gazette in accordance with the provisions 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

Saif Ullah Chattha 10.12.2019  
Member

Rehmatullah Baloch  
Member

Engr. Rafique Ahmed Shaikh  
Member

Engr. Bahadur Shah  
Member

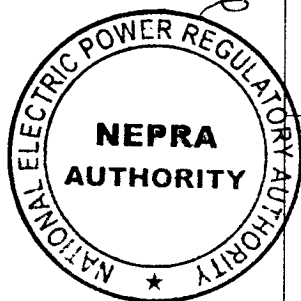
Tauseef H. Farooqi  
Chairman

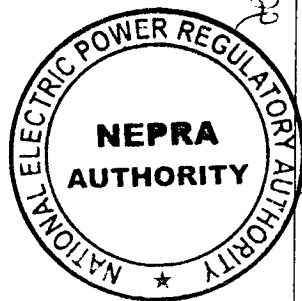


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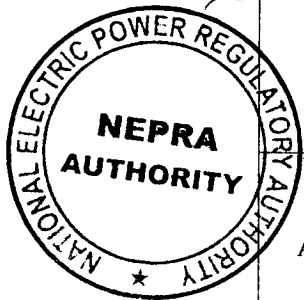
Northern Power Generation Company Limited- Nandipur Power Plant  
Schedule of Fuel Cost Part of Energy Charge  
Adjustment on Account of Fuel Price Variation for RLNG for Period April 2017 to August 2019

| Period          |                          | Reference LHV<br>RLNG Price<br>(Rs./MMBTU) | Reference Fuel<br>Cost Component<br>(Rs./kWh) | RLNG Price HHV<br>(USD/MMBTU) | *RLNG Price LHV<br>(USD/MMBTU) | **Exchange<br>Rate | Revised RLNG<br>Price LHV<br>(Rs./MMBTU) | Revised Fuel Cost<br>Component<br>(Rs./kWh) |
|-----------------|--------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------|--------------------------------|--------------------|------------------------------------------|---------------------------------------------|
| April, 2017     | 16-04-2017 to 23-04-2017 | 956.97                                     | 6.6636                                        | 8.8765                        | 9.8312                         | 104.9536           | 1,031.82                                 | 7.1848                                      |
|                 | 24-04-2017 to 30-04-2017 | 956.97                                     | 6.6636                                        | 8.8765                        | 9.8312                         | 104.8907           | 1,031.20                                 | 7.1805                                      |
| May, 2017       | 01-05-2017 to 08-05-2017 | 956.97                                     | 6.6636                                        | 8.8097                        | 9.7572                         | 104.9486           | 1,024.01                                 | 7.1304                                      |
|                 | 09-05-2017 to 15-05-2017 | 956.97                                     | 6.6636                                        | 8.8097                        | 9.7572                         | 104.9206           | 1,023.73                                 | 7.1285                                      |
|                 | 16-05-2017 to 23-05-2017 | 956.97                                     | 6.6636                                        | 8.8097                        | 9.7572                         | 104.9691           | 1,024.21                                 | 7.1318                                      |
|                 | 24-05-2017 to 31-05-2017 | 956.97                                     | 6.6636                                        | 8.8097                        | 9.7572                         | 104.9569           | 1,024.09                                 | 7.1310                                      |
| June, 2017      | 01-06-2017 to 08-06-2017 | 956.97                                     | 6.6636                                        | 8.5901                        | 9.5140                         | 104.9569           | 998.56                                   | 6.9532                                      |
|                 | 09-06-2017 to 15-06-2017 | 956.97                                     | 6.6636                                        | 8.5901                        | 9.5140                         | 104.9799           | 998.78                                   | 6.9547                                      |
|                 | 16-06-2017 to 22-06-2017 | 956.97                                     | 6.6636                                        | 8.5901                        | 9.5140                         | 104.9875           | 998.85                                   | 6.9552                                      |
|                 | 23-06-2017 to 30-06-2017 | 956.97                                     | 6.6636                                        | 8.5901                        | 9.5140                         | 104.9788           | 998.77                                   | 6.9547                                      |
| July, 2017      | 01-07-2017 to 09-07-2017 | 956.97                                     | 6.6636                                        | 8.4664                        | 9.3770                         | 106.0129           | 994.08                                   | 6.9220                                      |
|                 | 10-07-2017 to 15-07-2017 | 956.97                                     | 6.6636                                        | 8.4664                        | 9.3770                         | 105.4258           | 988.58                                   | 6.8837                                      |
|                 | 16-07-2017 to 23-07-2017 | 956.97                                     | 6.6636                                        | 8.4664                        | 9.3770                         | 105.4902           | 989.18                                   | 6.8879                                      |
|                 | 24-07-2017 to 31-07-2017 | 956.97                                     | 6.6636                                        | 8.4664                        | 9.3770                         | 105.5187           | 989.45                                   | 6.8897                                      |
| August, 2017    | 01-08-2017 to 08-08-2017 | 956.97                                     | 6.6636                                        | 8.2464                        | 9.1333                         | 105.4998           | 963.56                                   | 6.7095                                      |
|                 | 09-08-2017 to 15-08-2017 | 956.97                                     | 6.6636                                        | 8.2464                        | 9.1333                         | 105.4897           | 963.47                                   | 6.7089                                      |
|                 | 16-08-2017 to 23-08-2017 | 956.97                                     | 6.6636                                        | 8.2464                        | 9.1333                         | 105.5011           | 963.58                                   | 6.7096                                      |
|                 | 24-08-2017 to 31-08-2017 | 956.97                                     | 6.6636                                        | 8.2464                        | 9.1333                         | 105.4580           | 963.18                                   | 6.7068                                      |
| September, 2017 | 01-09-2017 to 08-09-2017 | 956.97                                     | 6.6636                                        | 8.2690                        | 9.1584                         | 105.4992           | 966.20                                   | 6.7279                                      |
|                 | 09-09-2017 to 15-09-2017 | 956.97                                     | 6.6636                                        | 8.2690                        | 9.1584                         | 105.4991           | 966.20                                   | 6.7279                                      |
|                 | 16-09-2017 to 23-09-2017 | 956.97                                     | 6.6636                                        | 8.2690                        | 9.1584                         | 105.5045           | 966.25                                   | 6.7282                                      |
|                 | 24-09-2017 to 30-09-2017 | 956.97                                     | 6.6636                                        | 8.2690                        | 9.1584                         | 105.5146           | 966.34                                   | 6.7288                                      |

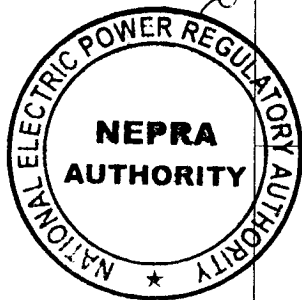




| Period         |                          | Reference LHV<br>RLNG Price<br>(Rs./MMBTU) | Reference Fuel<br>Cost Component<br>(Rs./kWh) | RLNG Price HHV<br>(USD/MMBTU) | *RLNG Price LHV<br>(USD/MMBTU) | **Exchange<br>Rate | Revised RLNG<br>Price LHV<br>(Rs./MMBTU) | Revised Fuel Cost<br>Component<br>(Rs./kWh) |
|----------------|--------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------|--------------------------------|--------------------|------------------------------------------|---------------------------------------------|
| October, 2017  | 01-10-2017 to 08-10-2017 | 956.97                                     | 6.6636                                        | 8.6116                        | 9.5378                         | 105.5281           | 1,006.51                                 | 7.0086                                      |
|                | 09-10-2017 to 15-10-2017 | 956.97                                     | 6.6636                                        | 8.6116                        | 9.5378                         | 105.5065           | 1,006.30                                 | 7.0071                                      |
|                | 16-10-2017 to 23-10-2017 | 956.97                                     | 6.6636                                        | 8.6116                        | 9.5378                         | 105.5314           | 1,006.54                                 | 7.0087                                      |
|                | 24-10-2017 to 31-10-2017 | 956.97                                     | 6.6636                                        | 8.6116                        | 9.5378                         | 105.5082           | 1,006.32                                 | 7.0072                                      |
| November, 2017 | 01-11-2017 to 08-11-2017 | 956.97                                     | 6.6636                                        | 8.8779                        | 9.8327                         | 105.5380           | 1,037.73                                 | 7.2260                                      |
|                | 09-11-2017 to 15-11-2017 | 956.97                                     | 6.6636                                        | 8.8779                        | 9.8327                         | 105.5365           | 1,037.71                                 | 7.2258                                      |
|                | 16-11-2017 to 23-11-2017 | 956.97                                     | 6.6636                                        | 8.8779                        | 9.8327                         | 105.5791           | 1,038.13                                 | 7.2287                                      |
|                | 24-11-2017 to 30-11-2017 | 956.97                                     | 6.6636                                        | 8.8779                        | 9.8327                         | 105.5775           | 1,038.12                                 | 7.2287                                      |
| December, 2017 | 01-12-2017 to 08-12-2017 | 956.97                                     | 6.6636                                        | 9.4730                        | 10.4918                        | 105.6398           | 1,108.36                                 | 7.7178                                      |
|                | 09-12-2017 to 15-12-2017 | 956.97                                     | 6.6636                                        | 9.4730                        | 10.4918                        | 110.4376           | 1,158.69                                 | 8.0682                                      |
|                | 16-12-2017 to 23-12-2017 | 956.97                                     | 6.6636                                        | 9.4730                        | 10.4918                        | 110.5373           | 1,159.74                                 | 8.0755                                      |
|                | 24-12-2017 to 31-12-2017 | 956.97                                     | 6.6636                                        | 9.4730                        | 10.4918                        | 110.5259           | 1,159.62                                 | 8.0747                                      |
| January, 2018  | 01-01-2018 to 08-01-2018 | 956.97                                     | 6.6636                                        | 9.9972                        | 11.0724                        | 110.6492           | 1,225.16                                 | 8.5311                                      |
|                | 09-01-2018 to 15-01-2018 | 956.97                                     | 6.6636                                        | 9.9972                        | 11.0724                        | 110.6459           | 1,225.12                                 | 8.5308                                      |
|                | 16-01-2018 to 23-01-2018 | 956.97                                     | 6.6636                                        | 10.6161                       | 11.7579                        | 110.6468           | 1,300.97                                 | 9.0590                                      |
|                | 24-01-2018 to 31-01-2018 | 956.97                                     | 6.6636                                        | 10.6161                       | 11.7579                        | 110.6536           | 1,301.05                                 | 9.0595                                      |
| February, 2018 | 01-02-2018 to 08-02-2018 | 956.97                                     | 6.6636                                        | 10.4625                       | 11.5878                        | 110.6420           | 1,282.09                                 | 8.9275                                      |
|                | 09-02-2018 to 15-02-2018 | 956.97                                     | 6.6636                                        | 10.4625                       | 11.5878                        | 110.6389           | 1,282.06                                 | 8.9273                                      |
|                | 16-02-2018 to 23-02-2018 | 956.97                                     | 6.6636                                        | 10.4625                       | 11.5878                        | 110.6707           | 1,282.43                                 | 8.9298                                      |
|                | 24-02-2018 to 28-02-2018 | 956.97                                     | 6.6636                                        | 10.4625                       | 11.5878                        | 110.6794           | 1,282.53                                 | 8.9305                                      |
| March, 2018    | 01-03-2018 to 08-03-2018 | 956.97                                     | 6.6636                                        | 10.5142                       | 11.6450                        | 110.6744           | 1,288.81                                 | 8.9742                                      |
|                | 09-03-2018 to 15-03-2018 | 956.97                                     | 6.6636                                        | 10.5142                       | 11.6450                        | 110.6717           | 1,288.78                                 | 8.9740                                      |
|                | 16-03-2018 to 23-03-2018 | 956.97                                     | 6.6636                                        | 10.5142                       | 11.6450                        | 115.5792           | 1,345.92                                 | 9.3719                                      |
|                | 24-03-2018 to 31-03-2018 | 956.97                                     | 6.6636                                        | 10.5142                       | 11.6450                        | 115.5984           | 1,346.15                                 | 9.3735                                      |



| Period          |                          | Reference LHV<br>RLNG Price<br>(Rs./MMBTU) | Reference Fuel<br>Cost Component<br>(Rs./kWh) | RLNG Price HHV<br>(USD/MMBTU) | *RLNG Price LHV<br>(USD/MMBTU) | **Exchange<br>Rate | Revised RLNG<br>Price LHV<br>(Rs./MMBTU) | Revised Fuel Cost<br>Component<br>(Rs./kWh) |
|-----------------|--------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------|--------------------------------|--------------------|------------------------------------------|---------------------------------------------|
| April, 2018     | 01-04-2018 to 08-04-2018 | 956.97                                     | 6.6636                                        | 10.4654                       | 11.5910                        | 115.6908           | 1,340.97                                 | 9.3375                                      |
|                 | 09-04-2018 to 15-04-2018 | 956.97                                     | 6.6636                                        | 10.4654                       | 11.5910                        | 115.6982           | 1,341.06                                 | 9.3381                                      |
|                 | 16-04-2018 to 23-04-2018 | 956.97                                     | 6.6636                                        | 10.4654                       | 11.5910                        | 115.7074           | 1,341.16                                 | 9.3388                                      |
|                 | 24-04-2018 to 30-04-2018 | 956.97                                     | 6.6636                                        | 10.4654                       | 11.5910                        | 115.7006           | 1,341.08                                 | 9.3382                                      |
| May, 2018       | 01-05-2018 to 08-05-2018 | 956.97                                     | 6.6636                                        | 10.8028                       | 11.9647                        | 115.7038           | 1,384.36                                 | 9.6396                                      |
|                 | 09-05-2018 to 15-05-2018 | 956.97                                     | 6.6636                                        | 10.8028                       | 11.9647                        | 115.7032           | 1,384.35                                 | 9.6395                                      |
|                 | 16-05-2018 to 23-05-2018 | 956.97                                     | 6.6636                                        | 10.8028                       | 11.9647                        | 115.7079           | 1,384.41                                 | 9.6400                                      |
|                 | 24-05-2018 to 31-05-2018 | 956.97                                     | 6.6636                                        | 10.8028                       | 11.9647                        | 115.7074           | 1,384.40                                 | 9.6399                                      |
| June, 2018      | 01-06-2018 to 08-06-2018 | 956.97                                     | 6.6636                                        | 11.0152                       | 12.1999                        | 115.7067           | 1,411.61                                 | 9.8294                                      |
|                 | 09-06-2018 to 15-06-2018 | 956.97                                     | 6.6636                                        | 11.0152                       | 12.1999                        | 120.6419           | 1,471.82                                 | 10.2486                                     |
|                 | 16-06-2018 to 23-06-2018 | 956.97                                     | 6.6636                                        | 11.0152                       | 12.1999                        | 121.6495           | 1,484.11                                 | 10.3342                                     |
|                 | 24-06-2018 to 30-06-2018 | 956.97                                     | 6.6636                                        | 11.0152                       | 12.1999                        | 121.6337           | 1,483.92                                 | 10.3329                                     |
| July, 2018      | 01-07-2018 to 08-07-2018 | 956.97                                     | 6.6636                                        | 11.9053                       | 13.1858                        | 121.6453           | 1,603.98                                 | 11.1689                                     |
|                 | 09-07-2018 to 15-07-2018 | 956.97                                     | 6.6636                                        | 11.9053                       | 13.1858                        | 121.6464           | 1,604.00                                 | 11.1690                                     |
|                 | 16-07-2018 to 23-07-2018 | 956.97                                     | 6.6636                                        | 11.9053                       | 13.1858                        | 128.5859           | 1,695.50                                 | 11.8062                                     |
|                 | 24-07-2018 to 31-07-2018 | 956.97                                     | 6.6636                                        | 11.9053                       | 13.1858                        | 124.3320           | 1,639.41                                 | 11.4156                                     |
| August, 2018    | 01-08-2018 to 08-08-2018 | 956.97                                     | 6.6636                                        | 11.6709                       | 12.9261                        | 124.3049           | 1,606.78                                 | 11.1884                                     |
|                 | 09-08-2018 to 15-08-2018 | 956.97                                     | 6.6636                                        | 11.6709                       | 12.9261                        | 123.8397           | 1,600.77                                 | 11.1465                                     |
|                 | 16-08-2018 to 23-08-2018 | 956.97                                     | 6.6636                                        | 11.6709                       | 12.9261                        | 124.1341           | 1,604.57                                 | 11.1730                                     |
|                 | 24-08-2018 to 31-08-2018 | 956.97                                     | 6.6636                                        | 11.6709                       | 12.9261                        | 124.3392           | 1,607.23                                 | 11.1915                                     |
| September, 2018 | 01-09-2018 to 08-09-2018 | 956.97                                     | 6.6636                                        | 11.2802                       | 12.4934                        | 124.3453           | 1,553.50                                 | 10.8174                                     |
|                 | 09-09-2018 to 15-09-2018 | 956.97                                     | 6.6636                                        | 11.2802                       | 12.4934                        | 124.3445           | 1,553.49                                 | 10.8173                                     |
|                 | 16-09-2018 to 23-09-2018 | 956.97                                     | 6.6636                                        | 11.2802                       | 12.4934                        | 124.3291           | 1,553.30                                 | 10.8160                                     |
|                 | 24-09-2018 to 30-09-2018 | 956.97                                     | 6.6636                                        | 11.2802                       | 12.4934                        | 124.3303           | 1,553.31                                 | 10.8161                                     |



| Period       |                          | Reference LHV<br>RLNG Price<br>(Rs./MMBTU) | Reference Fuel<br>Cost Component<br>(Rs./kWh) | RLNG Price HHV<br>(USD/MMBTU) | *RLNG Price LHV<br>(USD/MMBTU) | **Exchange<br>Rate | Revised RLNG<br>Price LHV<br>(Rs./MMBTU) | Revised Fuel Cost<br>Component<br>(Rs./kWh) |
|--------------|--------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------|--------------------------------|--------------------|------------------------------------------|---------------------------------------------|
| March, 2019  | 01-03-2019 to 08-03-2019 | 956.97                                     | 6.6636                                        | 9.2793                        | 10.2773                        | 138.7920           | 1,426.41                                 | 9.9324                                      |
|              | 09-03-2019 to 15-03-2019 | 956.97                                     | 6.6636                                        | 9.2793                        | 10.2773                        | 139.3695           | 1,432.34                                 | 9.9737                                      |
|              | 16-03-2019 to 23-03-2019 | 956.97                                     | 6.6636                                        | 9.2793                        | 10.2773                        | 140.3628           | 1,442.55                                 | 10.0448                                     |
|              | 24-03-2019 to 31-03-2019 | 956.97                                     | 6.6636                                        | 9.2793                        | 10.2773                        | 140.8881           | 1,447.95                                 | 10.0824                                     |
| April, 2019  | 01-04-2019 to 08-04-2019 | 956.97                                     | 6.6636                                        | 9.5109                        | 10.5338                        | 141.5190           | 1,490.74                                 | 10.3804                                     |
|              | 09-04-2019 to 15-04-2019 | 956.97                                     | 6.6636                                        | 9.5109                        | 10.5338                        | 141.5116           | 1,490.66                                 | 10.3798                                     |
|              | 16-04-2019 to 23-04-2019 | 956.97                                     | 6.6636                                        | 9.5109                        | 10.5338                        | 141.5172           | 1,490.72                                 | 10.3802                                     |
|              | 24-04-2019 to 30-04-2019 | 956.97                                     | 6.6636                                        | 9.5109                        | 10.5338                        | 141.5119           | 1,490.66                                 | 10.3798                                     |
| May, 2019    | 01-05-2019 to 08-05-2019 | 956.97                                     | 6.6636                                        | 9.3889                        | 10.3987                        | 141.4322           | 1,470.71                                 | 10.2409                                     |
|              | 09-05-2019 to 15-05-2019 | 956.97                                     | 6.6636                                        | 9.3889                        | 10.3987                        | 141.5317           | 1,471.75                                 | 10.2481                                     |
|              | 16-05-2019 to 23-05-2019 | 956.97                                     | 6.6636                                        | 9.3889                        | 10.3987                        | 152.0294           | 1,580.91                                 | 11.0082                                     |
|              | 24-05-2019 to 31-05-2019 | 956.97                                     | 6.6636                                        | 9.3889                        | 10.3987                        | 149.3316           | 1,552.86                                 | 10.8129                                     |
| June, 2019   | 01-06-2019 to 08-06-2019 | 956.97                                     | 6.6636                                        | 9.9012                        | 10.9661                        | 148.4211           | 1,627.60                                 | 11.3333                                     |
|              | 09-06-2019 to 15-06-2019 | 956.97                                     | 6.6636                                        | 9.9012                        | 10.9661                        | 153.9424           | 1,688.15                                 | 11.7550                                     |
|              | 16-06-2019 to 23-06-2019 | 956.97                                     | 6.6636                                        | 9.9012                        | 10.9661                        | 157.0686           | 1,722.43                                 | 11.9937                                     |
|              | 24-06-2019 to 30-06-2019 | 956.97                                     | 6.6636                                        | 9.9012                        | 10.9661                        | 163.2418           | 1,790.13                                 | 12.4651                                     |
| July, 2019   | 01-07-2019 to 08-07-2019 | 956.97                                     | 6.6636                                        | 10.2026                       | 11.2999                        | 157.7113           | 1,782.13                                 | 12.4094                                     |
|              | 09-07-2019 to 15-07-2019 | 956.97                                     | 6.6636                                        | 10.2026                       | 11.2999                        | 159.7536           | 1,805.20                                 | 12.5700                                     |
|              | 16-07-2019 to 23-07-2019 | 956.97                                     | 6.6636                                        | 10.2026                       | 11.2999                        | 160.6621           | 1,815.47                                 | 12.6415                                     |
|              | 24-07-2019 to 31-07-2019 | 956.97                                     | 6.6636                                        | 10.2026                       | 11.2999                        | 159.9033           | 1,806.89                                 | 12.5818                                     |
| August, 2019 | 01-08-2019 to 08-08-2019 | 956.97                                     | 6.6636                                        | 9.8981                        | 10.9627                        | 158.2041           | 1,734.34                                 | 12.0766                                     |
|              | 09-08-2019 to 15-08-2019 | 956.97                                     | 6.6636                                        | 9.8981                        | 10.9627                        | 158.5974           | 1,738.65                                 | 12.1066                                     |
|              | 16-08-2019 to 23-08-2019 | 956.97                                     | 6.6636                                        | 9.8981                        | 10.9627                        | 157.8832           | 1,730.82                                 | 12.0521                                     |
|              | 24-08-2019 to 31-08-2019 | 956.97                                     | 6.6636                                        | 9.8981                        | 10.9627                        | 157.0085           | 1,721.23                                 | 11.9853                                     |

\*RLNG price is adjusted for HHV-LHV factor 1.107553.

\*\*Exchange rates applied by Fuel Supplier i.e. SNGPL and communicated by NPGCL-Nandipur.