

National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad Ph: +92-51-9206500, Fax: +92-51-2600026 Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/R/ADG(Trf)/TRF-358/NPPMCL-2016/2754/-45 May 27, 202

Chief Executive Officer National Power Parks Management Company (Pvt.) Ltd. Second Floor 7-C-1, Gulberg-III, Lahore

Subject: Decision of the Authority in the matter of Fuel Price Adjustment on RLNG for May 2018 to January 2020 for National Power Parks Management Company (Private) Ltd. for its Power Project at Haveli Bahadar Shah (Case No. <u>NEPRA/TRF-470/NPPMCL-2016</u>)

Enclosed please find herewith the subject decision of the Authority along with revised Schedule of Fuel Cost Components on Combined Cycle Operations on RLNG, applicable w.e.f. May 2018 to January 2020 at Annex-I (04 pages) regarding the adjustment on account of fuel price variation for **RLNG** in respect of National Power Parks Management Company (Private) Ltd. for its power project at Haveli Bahadar Shah.

2. The instant decision shall supersede the earlier decisions as mentioned therein.

Enclosure: As above

(Syed Safeer Hussain)27 05 21

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 ON RLNG FOR MAY 2018 TO JANUARY 2020 FOR NATIONAL POWER PARKS MANAGEMENT COMPANY (PRIVATE) LIMITED FOR ITS POWER PROJECT AT HAVELI BAHADAR SHAH

1. Pursuant to the Authority's decision dated February 19, 2020 in the matter of tariff of tariff adjustments at Commercial Operation Date (COD) of National Power Parks Management Company (Private) Limited for its Power Project at Haveli Bahadar Shah (hereinafter "NPPMCL-HBS") and decision of the Authority dated May 20, 2020 notified vide S.R.O. No.484(I)/2021 in the matter of Review Motion against the COD decision, the fuel cost components on combined cycle operations have been adjusted for variation in RLNG price(s). The revisions have been made on provisional basis as per Oil & Gas Regulatory Authority's deter nations of provisional RLNG weighted average price(s) for SNGPL. Final fuel cost component – shall ue determined after notification(s) of final RLNG price(s) by OGRA and submission of fuel invoice(s) by NPPMCL-HBS. The revised fuel cost components on combined cycle operations on RLNG for May 2018 to January 2020 are indicated at Annex-I and shall be immediately applicable to the units delivered during the respective periods.

2.	The instant decision shall	supersede the following decisions of the Authority:

Period	Decision Number	Decision Date
May 2018	NEPRA/TRF-358/NPPMCL-2016/9442-46	June 20, 2018
June 2018	NEPRA/TRF-358/NPPMCL-2016/24164-68	November 13, 2019
July 2018	NEPRA/TRF-358/NPPMCL-2016/12812-16	August 9, 2018
August 2018	NEPRA/TRF-358/NPPMCL-2016/13434-38	August 27, 2018
September 2018	NEPRA/TRF-358/NPPMCL-2016/15397-401	October 4, 2018
October 2018	NEPRA/TRF-358/NPPMCL-2016/16967-71	November 2, 2018
November 2018	NEPRA/TRF-358/NPPMCL-2016/19477-81	December 18, 2018
December 2018	NEPRA/TRF-358/NPPMCL-2016/155-59	January 7, 2019
January 2019	NEPRA/TRF-358/NPPMCL-2016/2821-25	February 19, 2019
February 2019	NEPRA/TRF-358/NPPMCL-2016/4141-45	March 11, 2019
March 2019	NEPRA/TRF-358/NPPMCL-2016/5816-20	April 8, 2019
April 2019	NEPRA/TRF-358/NPPMCL-2016/8923-27	May 23, 2019
May 2019	NEPRA/TRF-358/NPPMCL-2016/12232-36	July 11, 2019
June 2019	NEPRA/TRF-358/NPPMCL-2016/14912-16	August 19, 2019
July 2019	NEPRA/TRF-358/NPPMCL-2016/15100-04	August 20, 2019
August 2019	NEPRA/TRF-358/NPPMCL-2016/16844-48	September 17, 2019
September 2019	NEPRA/TRF-358/NPPMCL-2016/20900-04	October 22, 2019
October 2019	NEPRA/TRF-358/NPPMCL-2016/24194-98	November 13, 2019
November 2019	NEPRA/TRF-358/NPPMCL-2016/27785-89	December 17, 2019
December 2019	NEPRA/TRF-358/NPPMCL-2016/2995-99	January 27, 2020
January 2020	NEPRA/TRF-358/NPPMCL-2016/5564-68	February 14, 2020

3. The above referred revised fuel cost 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.

AUTHORITY
(Rehmatullah Baloch)
Member
(Engr. Rafique Ahmed Shaikh) (Engr. Magsood Anwar Khan)
Member Member Member Member MEPRA
Chariman 27 05 21 UNORITY

National Power Parks Management Company (Pvt.) Ltd. (Haveli Bahadur Shah) Schedule of Fuel Cost Part of Energy Charge Adjustment on Account of Fuel Price Variation for RLNG for Period May 2018 to January 2020

Period		Reference HHV RLNG Price		Reference Fuel Cost Component (Rs./kWh)	Revised HHV RLNG Price			Revised Fuel Cost Component (Rs./kWh)
		USD/MMBTU	Rs./MMBTU	Rs./kWh	USD/MMBTU	Exchange Rate *Rs/USD	Rs./MMBTU	Rs./kWh
	09-05-2018 to 15-05-2018	10.8028	1,249.9553	7.5966	10.8028	115.7032	1,249.92	7.596
May, 2018	16-05-2018 to 23-05-2018	10.8028	1,249.9553	7.5966	10.8028	115.7079	1,249.97	7.596
·	24-05-2018 to 31-05-2018	10.8028	1,249.9553	7.5966	10.8028	115.7074	1,249.96	7.596
	01-06-2018 to 08-06-2018	10.8028	1,249.9553	7.5966	11.0152	115.7067	1,274.53	7.746
	09-06-2018 to 15-06-2018	10.8028	1,249.9553	7.5966	11.0152	120.6419	1,328.89	8.076
June, 2018	16-06-2018 to 23-06-2018	10.8028	1,249.9553	7.5966	11.0152	121.6495	1,339.99	8.143
	24-06-2018 to 30-06-2018	10.8028	1,249.9553	7.5966	11.0152	121.6337	1,339.82	8.142
	01-07-2018 to 08-07-2018	10.8028	1,249.9553	7.5966	11.9053	121.6453	1,448.22	8.80
	09-07-2018 to 15-07-2018	10.8028	1,249.9553	7.5966	11.9053	121.6464	1,448.24	8.80
July, 2018	16-07-2018 to 23-07-2018	10.8028	1,249.9553	7.5966	11.9053	128.5859	1,530.85	9.303
	24-07-2018 to 31-07-2018	10.8028	1,249.9553	7.5966	11.9053	124.3320	1,480.21	8.99
	01-08-2018 to 08-08-2018	10.8028	1,249.9553	7.5966	11.6709	124.3049	1,450.75	8.81
	09-08-2018 to 15-08-2018	10.8028	1,249.9553	7.5966	11.6709	123.8397	1,445.32	8.78
August, 2018	16-08-2018 to 23-08-2018	10.8028	1,249.9553	7.5966	11.6709	124.1341	1,448.76	8.80
	24-08-2018 to 31-08-2018	10.8028	1,249.9553	7.5966	11.6709	124.3392	1,451.15	8.81
	01-09-2018 to 08-09-2018	10.8028	1,249.9553	7.5966	11.2802	124.3453	1,402.64	8.52
September, 2018	09-09-2018 to 15-09-2018	10.8028	1,249.9553	7.5966	11.2802	124.3445	1,402.63	8.52
September, 2018	16-09-2018 to 23-09-2018	10.8028	1,249.9553	7.5966	11.2802	124.3291	1,402.46	8.52
	24-09-2018 to 30-09-2018	10.8028	1,249.9553	7.5966	11.2802	124.3303	1,402.47	8.52
	01-10-2018 to 08-10-2018	10.8028	1,249.9553	7.5966	11.5898	124.3414	1,441.09	8.75
October, 2018	09-10-2018 to 15-10-2018	10.8028	1,249.9553	7.5966	11.5898	133.3497	1,545.50	9.39
	16-10-2018 to 23-10-2018	10.8028	1,249.9553	7.5966	11.5898	133.9992	1,553.02	9.43
WER REGUL	24-10-2018 to 31-10-2018	10.8028	1,249.9553	7.5966	11.5898	132.6411	1,537.28	9.342

2 Page 1

AUTHORITY

E S

8

	Period		Reference HHV RLNG Price		Revised HHV RLNG Price			Revised Fuel Cost Component (Rs./kWh)
		USD/MMBTU	Rs./MMBTU	Rs./kWh	USD/MMBTU	Exchange Rate *Rs/USD	Rs./MMBTU	Rs./kWh
····	01-11-2018 to 08-11-2018	10.8028	1,249.9553	7.5966	11.7628	133.3241	1,568.26	9.531
November, 2018	09-11-2018 to 15-11-2018	10.8028	1,249.9553	7.5966	11.7628	134.0553	1,576.87	9.58
November, 2018	16-11-2018 to 23-11-2018	10.8028	1,249.9553	7.5966	11.7628	134.0686	1,577.02	9.58
	24-11-2018 to 30-11-2018-	10.8028	1,249.9553	7.5966	11.7628	140.3615	1,651.04	10.03
	01-12-2018 to 08-12-2018	10.8028	1,249.9553	7.5966	11.3641	138.9822	1,579.41	9.59
December, 2018	09-12-2018 to 15-12-2018	10.8028	1,249.9553	7.5966	11.3641	139.0161	1,579.79	9.60
December, 2018	16-12-2018 to 23-12-2018	10.8028	1,249.9553	7.5966	11.3641	139.0772	1,580.49	9.60
	24-12-2018 to 31-12-2018	10.8028	1,249.9553	7.5966	11.3641	138.9609	1,579.17	9.59
	01-01-2019 to 08-01-2019	10.8028	1,249.9553	7.5966	10.2033	139.0361	1,418.63	8.62
I 2010	09-01-2019 to 15-01-2019	10.8028	1,249.9553	7.5966	10.2033	139.0231	1,418.49	8.62
January, 2019	16-01-2019 to 23-01-2019	10.8028	1,249.9553	7.5966	10.2033	139.0494	1,418.76	8.62
	24-01-2019 to 31-01-2019	10.8028	1,249.9553	7.5966	10.2033	138.4403	1,412.55	8.58
	01-02-2019 to 08-02-2019	10.8028	1,249.9553	7.5966	9.7994	138.4797	1,357.02	8.24
Palamana 2010	.09-02-2019 to 15-02-2019	10.8028	1,249.9553	7.5966	9.7994	139.0345	1,362.45	8.28
February, 2019	16-02-2019 to 23-02-2019	10.8028	1,249.9553	7.5966	9.7994	138.7756	1,359.92	8.26
	24-02-2019 to 28-02-2019	10.8028	1,249.9553	7.5966	9.7994	139.2429	1,364.50	8.29
	01-03-2019 to 08-03-2019	10.8028	1,249.9553	7.5966	9.2793	138.7920	1,287.89	7.82
March, 2019	09-03-2019 to 15-03-2019	10.8028	1,249.9553	7.5966	9.2793	139.3695	1,293.25	7.85
March, 2019	16-03-2019 to 23-03-2019	10.8028	1,249.9553	7.5966	9.2793	140.3628	1,302.47	7.91
	24-03-2019 to 31-03-2019	10.8028	1,249.9553	7.5966	9.2793	140.8881	1,307.34	7.94
	01-04-2019 to 08-04-2019	10.8028	1,249.9553	7.5966	9.5109	141.5190	1,345.97	8.18
April, 2019	09-04-2019 to 15-04-2019	10.8028	1,249.9553	7.5966	9.5109	141.5116	1,345.90	8.17
Арги, 2019	16-04-2019 to 23-04-2019	10.8028	1,249.9553	7.5966	9.5109	141.5172	1,345.96	8.18
	24-04-2019 to 30-04-2019	10.8028	1,249.9553	7.5966	9.5109	141.5119	1,345.91	8.17
	01-05-2019 to 08-05-2019	10.8028	1,249.9553	7.5966	9.3889	141.4322	1,327.89	8.07
May, 2019	09-05-2019 to 15-05-2019	10.8028	1,249.9553	7.5966	9.3889	141.5317	1,328.83	8.07
May, 2019	16-05-2019 to 23-05-2019	10.8028	1,249.9553	7.5966	9.3889	152.0294	1,427.39	8.67
	24-05-2019 to 31-05-2019	10.8028	1,249.9553	7.5966	9.3889	149.3316	1,402.06	8.52
	01-06-2019 to 08-06-2019	10.8028	1,249.9553	7.5966	9.9012	148.4211	1,469.55	8.93
June, 2019	09-06-2019 to 15-06-2019	10.8028	1,249.9553	7.5966	9.9012	153.9424	1,524.21	9.26
June, 2019	16-06-2019 to 23-06-2019	10.8028	1,249.9553	7.5966	9.9012	157.0686	1,555.17	9.45
June, 2019	24-06-2019 to 30-06-2019	10.8028	1,249.9553	7.5966	9.9012	163.2418	1,616.29	9.82

٠,7

. .

NEPR/ AUTHOF NEPRA

Z

3

9

Page 2

Period		Reference HHV RLNG Price		Reference Fuel Cost Component (Rs./kWh)	Revised HHV RLNG Price			Revised Fuel Cost Component (Rs./kWh)
		USD/MMBTU	Rs./MMBTU	Rs./kWh	USD/MMBTU	Exchange Rate *Rs/USD	Rs./MMSTU	Rs./kWh
	01-07-2019 to 08-07-2019	10.8028	1,249.9553	7.5966	10.2026	157.7113	1,609.07	9.7791
July, 2019	09-07-2019 to 15-07-2019	10.8028	1,249.9553	7.5966	10.2026	159.7536	1,629.90	9.9057
Jury, 2017	16-07-2019 to 23-07-2019	10.8028	1,249.9553	7.5966	10.2026	160.6621	1,639.17	9.9621
	24-07-2019 to 31-07-2019	10.8028	1,249.9553	7.5966	10.2026	159.9033	1,631.43	9.9150
	01-08-2019 to 08-08-2019	10.8028	1,249.9553	7.5966	9.8981	158.2041	1,565.92	9.5169
August, 2019	09-08-2019 to 15-08-2019	10.8028	1,249.9553	7.5966	9.8981	158.5974	1,569.81	9.5405
7rugust, 2017	16-08-2019 to 23-08-2019	10.8028	1,249.9553	7.5966	9.8981	157.8832	1,562.74	9.4975
	24-08-2019 to 31-08-2019	10.8028	1,249.9553	7.5966	9.8981	157.0085	1,554.09	9.4449
	01-09-2019 to 08-09-2019	10.8028	1,249.9553	7.5966	9.0598	156.6320	1,419.05	8.6243
September, 2019	09-09-2019 to 15-09-2019	10.8028	1,249.9553	7.5966	9.0598	156.3221	1,416.25	8.6073
September, 2019	16-09-2019 to 23-09-2019	10.8028	1,249.9553	7.5966	9.0598	156.3782	1,416.76	8.6103
	24-09-2019 to 30-09-2019	10.8028	1,249.9553	7.5966	9.0598	156.4831	1,417.71	8.6161
	01-10-2019 to 08-10-2019	10.8028	1,249.9553	7.5966	9.6395	156.5850	1,509.40	9.1734
October, 2019	09-10-2019 to 15-10-2019	10.8028	1,249.9553	7.5966	9.6395	156.2415	1,506.09	9.1533
000000,2017	16-10-2019 to 23-10-2019	10.8028	1,249.9553	7.5966	9.6395	156.0656	1,504.39	9.1429
	24-10-2019 to 31-10-2019	10.8028	1,249.9553	7.5966	9.6395	155.8980	1,502.78	9.1331
	01-11-2019 to 08-11-2019	10.8028	1,249.9553	7.5966	9.8391	155.7355	1,532.30	9.3125
November, 2019	09-11-2019 to 15-11-2019	10.8028	1,249.9553	7.5966	9.8391	155.6242	1,531.20	9.3059
1107011001, 2017	16-11-2019 to 23-11-2019	10.8028	1,249.9553	7.5966	9.8391	155.5006	1,529.99	9.2985
	24-11-2019 to 30-11-2019	10.8028	1,249.9553	7.5966	9.8391	155.4370	1,529.36	9.2947
	01-12-2019 to 08-12-2019	10.8028	1,249.9553	7.5966	9.7399	155.2727	1,512.34	9.1912
December, 2019	09-12-2019 to 15-12-2019	10.8028	1,249.9553	7.5966	9.7399	155.1228	1,510.88	9.1824
December, 2019	16-12-2019 to 23-12-2019	10.8028	1,249.9553	7.5966	9.7399	155.0775	1,510.44	9.1797
	24-12-2019 to 31-12-2019	10.8028	1,249.9553	7.5966	9.7399	155.0529	1,510.20	9.1782
	01-01-2020 to 08-01-2020	10.8028	1,249.9553	7.5966	9.4245	155.2739	1,463.38	8.8937
January, 2020	09-01-2020 to 15-01-2020	10.8028	1,249.9553	7.5966	9.4245	154.9977	1,460.78	8.8779
January, 2020	16-01-2020 to 23-01-2020	10.8028	1,249.9553	7.5966	9.4245	154.7261	1,458.22	8.8623
	24-01-2020 to 31-01-2020	10.8028	1,249.9553	7.5966	9.4245	154.6351	1,457.36	8.8570

**Exchange rates applied by Fuel Supplier i.e. SNGPL and communicated by NPPMCL-Balloki.



- &