

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-358/NPPMCL-2016/ 20693 - 9 (October 21, 2022

Subject:

Decision of the Authority in the matter of Quarterly Indexation/Adjustment of tariff for October-December 2022 Quarter for National Power Parks Management Company (Private) Limited for its Power Project at Haveli Bahadar Shah [Case No. NEPRA/TRF-358/NPPMCL-2016]

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 National Power Parks Management Company (Private) Limited for the quarter October-December 2022 on account of US CPI, CPI Local, Exchange Rate and KIBOR variations in Case No. NEPRA/TRF-358/NPPMCL-2016.

2. The decision is being sent to the Federal Government for intimation and action, if any, by the Federal Government under Proviso (ii) of Section 31(7) of NEPRA Act, before its notification by NEPRA pursuant to the said Proviso of Section 31(7) of NEPRA Act, 1997.

Enclosure: As above

(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.
- 3. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
- 4. Chief Executive Officer, National Power Parks Management Company (Pvt.) Ltd. Second Floor 7-C-1, Gulberg-III, Lahore [Tele: 042 3575 9274]



OF THE **AUTHORITY** THE IN **MATTER OF OUARTERLY** INDEXATION/ADJUSTMENT OF TARIFF FOR OCTOBER TO DECEMBER 2022 **QUARTER FOR NATIONAL POWER** PARKS MANAGEMENT (PRIVATE) LIMITED FOR ITS POWER PROJECT AT HAVELI BAHADAR SHAH.

Pursuant to the Authority's decision dated February 19, 2020 in the matter 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"), decsion of the Authority dated May 20, 2020 notified vide S.R.O. No. 484(I)/2021 in the matter of Review Motion against COD decision and decision of the Authority dated February 18, 2021 in the matter for revision of ROE component, the relevant tariff components of NPPMCL-HBS in respect of October to December 2022 quarter have 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 decision of the Authority. The revised tariff indicated hereunder shall be immediately applicable:

Tariff Components	Reference Year 5		Revised Oct to Dec 2022	
	RLNG	HSD	Quarter	
			RLNG	HSD
Capacity Charge (Rs./kW/hr):				
Fixed O&M - Local	0.0256	0.0292	0.0306	0.0349
Fixed O&M - Foreign	0.1179	0.1345	0.3029	0.3455
Cost of Working Capital	0.0704	0.0804	0.4381	0.5000
ROE	0.2912	0.3323	0.6354	0.7251
Debt Repayment	0.4897	0.5589	0.4897	0.5589
Interest Charges	0.2875	0.3280	0.6005	0.6852
Total	1.2823	1.4633	2.4972	2.8495
Energy Charge (Rs./kWh):				
Variable O&M - Foreign	0.1205	0.1563	0.3095	0.4015

The revised tariff components attached as **Annex-I** are to be notified in the official gazette, in terms of Section 31(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.

AUTHORITY

Engr. Magsood Anwar Khan

Member

UTHORIT

Engr. Rafique Ahmed

Tauseef H. Faroogi Chairmar

National Power Parks Management Company (Private) Limited Haveli Bahadar Shah Power Project Quarterly Indexation/Adjustment of Tariff

Tariff Components	Reference Year 5		Revised Oct to Dec 2022					
	RLNG	HSD -	Quarter					
			RLNG	HSD				
Capacity Charge (Rs./kW/hr):								
Fixed O&M - Local	0.0256	0.0292	0.0306	0.0349				
Fixed O&M - Foreign	0.1179	0.1345	0.3029	0.3455				
Cost of Working Capital	0.0704	0.0804	0.4381	0.5000				
ROE	0.2912	0.3323	0.6354	0.7251				
Debt Repayment	0.4897	0.5589	0.4897	0.5589				
Interest Charges	0.2875	0.3280	0.6005	0.6852				
Total	1.2823	1.4633	2.4972	2.8495				
Energy Charge (Rs./kWh):		-						
Variable O&M - Foreign	0.1205	0.1563	0.3095	0.4015				
Indexation Values:								
Exchange Rate (Rs./USD)	105.380	105.380	229.95	229.95				
US CPI (All Urban Consumers)	251.588	251.588	296.171	296.171				
CPI (General) - Local	225.400	225.400	269.270	269.270				
3 Monthly KIBOR	6.500%	6.500%	15.77%	15.77%				
Principal Outstanding (USD. Million)		-	36,236.46	36,236.46				
RLNG Fuel Price (Rs./MMBTU)	1,249.96	98.76	3,562.19	240.52				
Hours in the Quarter	-		2,208	2,208				

^{*} For the purpose of indexation of Local O&M components for Oct-Dec 2022, CPI value of Aug 2022 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 are 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 CPl Base Year 2007-08 with NCPI Base Year 2015-16. The decision shall be implemented upon Notification in the Official Gazette.

