National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 21 day of March, 2024

S.R.O. (I)/2024.- Pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 and in accordance with paragraph 11 III(c) of the Authority's Decision dated 21st September, 2011 in respect of generation tariff for Sapphire Electric Company Ltd. (SECL) notified vide S.R.O. 298(I)/2012 dated March 19, 2012, NEPRA hereby notifies the following adjustment in the approved tariff of SECL:

Annex: NEPRA-CLVIII

Sapphire Electric Company Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on account of Fuel Price Variation for RLNG

Period	Reference Gas Price LHV	Previous (Mar-2023) RLNG Price	(SED ZI, ZUII FUEL COSC						
	LHV	THA	LHV	LHV	нну	Exchange Rate	нн	THA	LHV
	Rs./MMBTU	Rs/MMBTU	Rs./kWh	Rs./kWh	US\$/MMBTU	*Rs./USD	Rs./MMBTU	**Rs./MMBTU	Rs./kWh
A 1 17 1 0000	368.1100	3,785.4531	2.4538	25,2336	12:2752	284.1261	3,487.7047	3,862.8178	25.7493
w.e.f. April 1, 2023	368.1100	3,851,1092	2.4538	25.6713	12.2752	284.5499	3,492.9069	3,868.5795	25.7877
w.e.f. April 9, 2023			2.4538	25.8571	12.2752	283,7492	3,483.0782	3,857.6937	25.7152
w.e.f. April 16, 2023 w.e.f. April 24, 2023	368.1100 368.1100	3,878,9845 3,879,7701	2,4538	25.8623	12.2752	284.0446	3,486.7043	3,861.7098	25.7419

^{*}Exchange Rates applied by the Fuel Supplier i.e. SNGPL and communicated by SECL.

Annex: NEPRA-CLIX

Sapphire Electric Company Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on account of Fuel Price Variation for RLNG

Reference Gas Price LHV	Previous (Apr-2023) RLNG Price	Reference Fuel Cost Component (Sep 21, 2011 & May 3, 2016)		Revised Fuel Cost Component				
LHV	LHV	LHV	LHV	нн√	Exchange Rate	нни	LHV	LHV
Rs./MMBTU	Rs/MMBTU	Rs/kWh	Rs./kWh	US\$/MMBTU	*Rs./USD	Rs/MMBTU	"Rs./MMBTU	Rs./kWb
368 1100	3 862 8178	2.4538	25.7493	12.4308	283.8962	3,529.0569	3,908.6176	26.0546
			25.7877	12.4308	285.2746	3,546.1915	3,927.5950	26.1811
					285.8282	3,553,0732	3,935.2169	26.2319
					285,5915	3,550.1308	3,931.9580	26.2102
	Gas Price I.HV LHV Rs/MMBTU 368.1100 368.1100 368.1100	Cas Price (Apr-2023) RLNG Price	Reference Gas Price LHV Previous (Apr-2023) RLNG Price Fuel Cost Component (Sep 21, 2011 & May 3, 2016) LHV LHV LHV Rs_/MMBTU Rs_/MMBTU Rs_/kWh 368.1100 3,862.8178 2.4538 368.1100 3,868.5795 2.4538 368.1100 3,857.6937 2.4538	Reference Gas Price Previous (Apr-2023) RING Price Sep 21, 2011 Sep 21, 2011 Sep 21, 2016 Component (Sep 21, 2016) Fuel Cost Component (Sep 21, 2011) Fuel Cost Component (Sep 21,	Reference Gas Price I.HV Previous (Apr-2023) RING Price Sep 21, 2011 Se	Reference Gas Price I.HV Previous (Apr-2023) RING Price Se May 3, 2016) Revised Provise (Sep 21, 2011 Se May 3, 2016) Revised Provise (Apr-2023) Revised Provise (Sep 21, 2011 Se May 3, 2016) Revised Provise (Apr-2023) Revised Provise (Sep 21, 2011 Se May 3, 2016) Revised Provise (Apr-2023) Revised Provise	Reference Gas Price Component (Apr-2023) Revised Provisional RING Price (Apr-2023) RING Price (Sep 21, 2011 & May 3, 2016) Component Compone	Reference Previous Component (Sep 21, 2011 & May 3, 2016) Exchange Rate HHV LHV LHV LHV LHV LHV Rate Rate

^{*}Exchange Rates applied by the Fuel Supplier i.e. SNGPL and communicated by SECL.

٧.

^{**}RLNG price is adjusted for LHV-HHV factor of 1.107553

⁻ Based on the data declared by Sapphire Electric Company Limited.

[♣]RLNG price is adjusted for LHV-HHV factor of 1.107553

⁻ Based on the data declared by Sapphire Electric Company Limited.

Annex: NEPRA-CLIXI

Sapphire Electric Company Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on account of Fuel Price Variation for RLNG

Period	Reference Gas Price LHV	Previous (May-2023) RLNG Price	Reference Fuel Cost Component (Sep 21, 2011 & May 3, 2016)	Previous (May-2023) Fuel Cost Component		Revised Fuel Cost Component			
	LHV	LHV	LHV	THA	HHV	Exchange Rate	нну	LHV	LHV
	Ra./MMBTU	Ra./MMBTU	Rs./kWh	Rs./kWh	US\$/MMBTU	Ta./USD	Rs/MMBTU	"R&/MMETU	Rs./kWh
w.e.f. June 1, 2023	368.1100	3,908.6176	2,4538	26.0546	11.8001	286.9774	3,386.3620	3,750.5754	25.0011
w.e.f. June 8, 2023	368.1100	3,927.5950	2.4538	26.1811	11.8001	287.3665	3,390.9534	3,755.6606	25.0350
w.e.f. June 15, 2023	368.1100	3,935.2169	2.4538	26.2319	11.8001	287.1428	3,388.3138	3,752.7371	25.0155
w.e.f. June 22, 2023	368.1100	3,931.9580	2.4538	26.2102	11.8001	286.5986	3,381.8921	3,745.6247	24.9681

^{*}Exchange Rates applied by the Fuel Supplier i.e. SNGPL and communicated by SECL.

Annex: NEPRA-CLIXII

Sapphire Electric Company Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on account of Fuel Price Variation for RLNG

Period	Reference Gas Price LHV	Previous (June-2023) RLNG Price	Reference Fuel Cost Component (Sep 21, 2011 & May 3, 2016)	Previous (June-2023) Fuel Cost Component		Revised Fuel Cost Component			
	LHV	LHV	LHV	LHV	HHV	Exchange Rate	нну	LHV	LHV
	Rs./MMBTU	Rs./MMBTU	Rs./kWh	R s./kW h	US\$/MMBTU	"Ra/USD	R./MMBTU	"Rs./MMBTU	Rs./kWh
w.e.f. July 1, 2023	368,1100	3,750.5754	2.4538	25.0011	11.6908	278.1210	3,251.4570	3,601.1610	24.0051
w.e.f. July 8, 2023	368.1100	3,755.6606	2.4538	25.0350	11.6908	277.8406	3,248.1789	3,597.5303	23.9809
w.e.f. July 15, 2023	368.1100	3,752.7371	2.4538	25.0155	11.6908	286,2941	3,347.0071	3,706.9878	24.7106
w.e.f. July 22, 2023	368.1100	3,745.6247	2.4538	24.9681	11.6908	286.8725	3,353.7690	3,714.4769	24.7605

^{*}Exchange Rates applied by the Fuel Supplier i.e. SNGPL and communicated by SECL.

[Case No. NEPRA/TRF-125/SECL-2009]

(Engr. Mazhar Iqbal Ranjha)
Registrar

^{**}RLNG price is adjusted for LHV-HHV factor of 1.107553

⁻ Based on the data declared by Sapphire Electric Company Limited.

^{**}RLNG price is adjusted for LHV-HHV factor of 1.107553

⁻ Based on the data declared by Sapphire Electric Company Limited.