TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN EXTRA ORDINARY, PART-I

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 38th day of November, 2023

S.R.O. 1749 (I)/2023.- In pursuance of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), NEPRA hereby notifies the Decision of the Authority in the matter of adjustment of Calorific Value from July to September, 2022 for Attock Gen Limited in Case No. NEPRA/TRF-55/AGL-2006.

2. While effecting the Decision, the concerned entities including Central Power Purchasing Agency Guarantee Limited (CPPAGL) shall keep in view and strictly comply with the orders of the courts notwithstanding this Decision.

(Engr Mazhar Iqbal Ranjha)
Registrar



DECISION OF THE AUTHORITY IN THE MATTER OF ADJUSTMENT OF CALORIFIC VALUE (CV) FROM JULY TO SEPTEMBER 2022 FOR ATTOCK GEN LIMITED (AGL).

- 1. Attock Gen Limited (AGL) is required to maintain and submit record of Calorific Value (CV) of furnace oil consumed for power generation for adjustment of CV with respect to reference CV i.e. 18,328 Btu/lb, duly supported with the copies of test reports.
- 2. The Authority in December 2016 decided to consider average value of test results of both Hydro Carbon Development Institute of Pakistan (HDIP) laboratories at Islamabad and Karachi while calculating CV adjustment.
- 3. AGL vide its letter dated September 21, 2020 submitted that HDIP Karachi laboratory did not conduct CV tests of RFO samples from July 1, 2020 onward citing the reason that the lab equipment is out of order, therefore, under the current circumstances AGL will only be able to send its RFO simple to HDIP Islamabad laboratory for testing. Further, AGL requested for advice for other alternative till resumption of test at HDIP Karachi. The Authority has considered the request of AGL and vide its letter dated October 14, 2020 directed AGL to get CV tested from SGS lab as a replacement to HDIP Karachi.
- 4. AGL has calculated an amount of Rs. 154,700,646/- (One Hundred Fifty Four Million Seven Hundred Thousand Six Hundred and Forty Six) payable to the power purchaser on account of variation in CV of RFO consumed during the period July 1, 2022 to September 31, 2022. In support, AGL submitted record of CVs for its adjustment with respect to the reference CV of 18,328 Btu/lb duly supported with the copies of test reports certified from HDIP laboratory at Islamabad and SGS Lab.
- 5. AGL calculated payable amount after application of heat rate correction factor (K_L) provided in the Power Purchase Agreement (PPA). While the Authority determines Fuel Cost Component without the application of K_L factor, the receivable or payable amounts on account of actual CV are also worked out without application of K_L factor. CPPA-G shall take into account the impact of applicable K_L factor on the receivable amount determined by the Authority.
- 6. The Authority in its collective and joint wisdom decided with consensus as under; which will be under called as decision of the Authority in the matter:-

"The Authority decided to approve an amount of Rs. 151,223,301/- (One Hundred Fifty One Million Two Hundred Twenty Three Thousand Three Hundred and One) payable by AGL to the power purchaser on account of adjustment of CV against the reference CV of 18,328 Btu/lb for the period July 1, 2022 to September 31, 2022. The detailed calculations are attached as Annex-I.

The Central Power Purchasing Agency (Guarantee) Limited (CPPAG) is hereby directed to deduct/adjust Rs. 151,223,301/- (One Hundred Fifty One Million Two Hundred Twenty Three Thousand Three Hundred and One) against the outstanding amount of AGL on account of adjustment of calorific value for the period July 1, 2022 to September 31, 2022. CPPA-G shall take into account the impact of applicable K_L factor on the receivable amount determined by the Authority.



7. The above order of the Authority along with Annex-I shall be notified in the official Gazette in accordance with the provisions of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997.

AUTHORITY

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Mathar Niaz Rana (nsc) Member

Engr. Maqsood Anwar Khan Member

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed Member

Waseem Mukhtar Chairman



ATTOCK GEN LIMITED

Calculation of CV Adjustment

Sr. No.	Month	Period	Reference CV (BTU/lb)	Apporved FCC (Rs./kWh)	Actual CV (Avg.) (BTU/lb)	Revised FCC (Rs./kWh)	Difference (Rs./kWh)	Units Billed	Differential Amount
	Jul-22	Jul 1 to 15, 2022	18,328	31.4473	18,805.00	30.6496	(0.7977)	32,713,222	(26,094,665)
1		Jul 16 to 31, 2022	18,328	27.0028	18,800.00	26.3249	(0.6779)	16,452,025	(11,153,529)
	Aug-22	Aug 1 to 15, 2022	18,328	27.0096	18,754.00	26.3961	(0.6135)	45,961,890	(28,198,871)
2		Aug 16 to 31, 2022	18,328	28.2536	18,786.00	27.5648	(0.6888)	49,531,663	(34,118,338)
	Sep-22	Sep 1 to 15, 2022	18,328	25.8668	18,758.00	25.2738	(0.5930)	46,816,447	(27,760,231)
3		Sep 16 to 30, 2022	18,328	24.2151	18,764.00	23.6524	(0.5627)	42,472,534	(23,897,667)
 	<u></u>		·)/Receivable	by AGL to C	CPPA(G)			(151,223,301)

⁻Based on data declared by Attock Gen Limited







National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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No. NEPRA/TRF-100/Notifications/ 37 801-803

November 30, 2023

The Manager Printing Corporation of Pakistan Press (PCPP) Khayaban-c-Suharwardi, Islamabad

Subject:

NOTIFICATION REGARDING DECISIONS OF THE AUTHORITY

In pursuance of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997); enclosed please find herewith following Decisions of the Authority as per following detail for immediate publication in the official Gazette of Pakistan:

S.	Decision	Issuance No.
No.		and Date
1.	Decision of the Authority in the matter of adjustment of Calorific Value from	35007-35011
	April to June 2022 for Attock Gen Limited.	19.10.2023
2.	Decision of the Authority in the matter of adjustment of Calorific Value from	34753-34757
	July to September 2022 for Attock Gen Limited.	19.10.2023
3.	Decision of the Authority in the matter of adjustment of Calorific Value from	34831-34835
)	October to December 2022 for Attock Gen Limited.	19.10.2023
4	Decision of the Authority in the matter of adjustment of Calorific Value from	35001-35005
	April to June 2022 for Atlas Power Limited.	19.10.2023
5.	Decision of the Authority in the matter of adjustment of Calorific Value from	34747-34751
]].	July to September 2022 for Atlas Power Limited.	19.10.2023
6.	Decision of the Authority in the matter of adjustment of Calorific Value from	34801-34805
0.	October to December 2022 for Atlas Power Limited.	19.10.2023
7.	Decision of the Authority in the matter of adjustment of Calorific Value from	34898-34902
'-	April to June 2022 in respect of Nishat Chunian Power Ltd.	19.10.2023
8.	Decision of the Authority in the matter of adjustment of Calorific Value from	34759-34763
0.	July to September 2022 in respect of Nishat Chunian Power Ltd.	19.10.2023
9.	Decision of the Authority in the matter of adjustment of Calorific Value from	34819-34823
1	October to December 2022 in respect of Nishat Chunian Power Ltd.	19.10.2023
10.	Decision of the Authority in the matter of adjustment of Calorific Value from	34995-34999
10.	April to June 2022 in respect of Nishat Power Ltd.	19.10.2023
11.	Decision of the Authority in the matter of adjustment of Calorific Value from	34771-34775
11.	July to September 2022 in respect of Nishat Power Ltd.	19.10.2023
12.	Decision of the Authority in the matter of adjustment of Calorific Value from	34807-34811
1.2.	October to December 2022 in respect of Nishat Power Ltd.	19.10.2023
13.	Decision of the Authority in the matter of adjustment of Calorific Value from	34904-34908
15.	April to June 2022 in respect of Liberty Power Tech Limited.	19.10.2023
14.	Decision of the Authority in the matter of adjustment of Calorific Value from	34765-34769
' ''	July to September 2022 in respect of Liberty Power Tech Limited.	19.10.2023
15.	Decision of the Authority in the matter of adjustment of Calorific Value from	34813-34817
1	October to December 2022 in respect of Liberty Power Tech Limited.	19.10.2023

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2. Please also furnish thirty five (35) copies of the Notifications to this Office after its publication.

Encl: 22 Notifications

(Engr. Mazhar Iqbal Ranjha)

CC:

- 1. Chief Executive Officer, Central Power Purchasing Agency (Guarantee) Limited, 73 East, AKM Fazl-e-Haq Road, Block H, G-7/2, Blue Area, Islamabad
- 2. Syed Mateen Ahmed, Deputy Secretary (T&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad