



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004,

CIN :U40100KL2011SGC027424, website: www.kseb.in

Corporate Office (Audit)

5th Floor, Vydyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004,

Phone No. : 0471-2514248, Fax : 0471-2558584

Email : cia@ksebnnet.com

No: PPA Cell/TRAC/Fuel Surcharge23-24/

19.01.2024

CERTIFICATE

The computed rate for Fuel Surcharge for the month of December 2023 to be recovered by KSEBL during the month of February 2024 is 10 paise for both monthly and bi monthly consumers and the data taken for its calculation is here by certified as per Regulation 87 (5) of KSERC (Terms and conditions for determination of Tariff) First Amendment Regulations 2023.

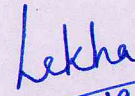

Lekha

CHIEF INTERNAL AUDITOR

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Fuel Surcharge to be recovered during the month of February 2024 (Month of power purchase :December 2023) (Regulation 87 of KSERC (Terms and Conditions for Determination of Tariff) (First Amendment) Regulations, 2023)							
Sl No	Station	Energy purchased at generator bus			Variable cost		Fuel surcharge due to variation in actual cost and approved cost (Rs. Cr) Fp=Qpx(P1-P2)/10
		Approved (MU)	Actuals (MU)	Admissible for Fuel surcharge (MU)	Approved (Rs/kWh)	Actuals (Rs/kWh)	
				Qp	P2	P1	
I	Central Generating stations						
1	RSTPS-Stage I & II	144.11	175.45	144.11	2.860	3.667	11.63
2	RSTPS-Stage III	36.18	40.77	36.18	2.730	3.619	3.22
3	Talcher Stage II	253.18	300.84	253.18	2.010	1.550	-11.65
4	Simhadri Stage II	50.96	57.74	50.96	3.040	3.982	4.80
5	NLC -II Stage I	35.87	21.23	21.23	2.890	3.204	0.67
6	NLC -II Stage II	51.23	20.16	20.16	2.880	3.204	0.65
7	NLC-I Expansion	39.42	24.28	24.28	2.630	2.852	0.54
8	NLC-II Expansion	43.44	16.84	16.84	2.780	3.021	0.41
9	Vallur JV	29.79	13.23	13.23	3.370	3.801	0.57
10	NTPL	43.00	31.58	31.58	3.210	3.547	1.06
11	Kudgi Unit I,II&III	66.31	54.52	54.52	3.710	5.614	10.38
12	NNTPP	19.21	22.78	19.21	2.430	2.588	0.30
II	Independent Power Producers						
13	Maithon I	87.90	104.63	87.9004	2.740	2.958	1.92
14	Maithon II	87.90	104.63	87.90	2.740	2.958	1.92
15	DVC Mejia	59.92	69.64	59.92	3.100	3.684	3.50
16	DVC RTPS	29.56	29.68	29.56	3.290	3.671	1.13
17	Jindal 200 MW	127.22	141.36	127.22	1.440	1.380	-0.76
18	BALCO	63.61	70.68	63.61	1.290	1.170	-0.76
	Total	1268.81	1300.03	1141.59			29.51


18.01.2024
Chief Engineer(Commercial & Tariff)


19.01.2024
Chief Internal Auditor


Fuel Surcharge to be recovered during the month of February 2024
(Month of power purchase : December 2023)

Sl No	(Regulation 87 of KSERC (Terms and Conditions for Determination of Tariff) (First Amendment) Regulations, 2023)	Remarks
1	Amount of fuel surcharge for December 2023 (in Rs)	
	(a) Change in Power purchase cost, due to the variation in fuel cost for December 2023: Fp(Rs)	295142726
	(b) Change in the cost of fuel for generation of electricity from own stations: Fg	0.00
	(c) Amount of fuel surcharge for December 2023 (in Rs) (F1) = Fp + Fg	295142726
2	Carry forward from October 2023 and November 2023* in Rs (Fc)	133768934
3	Total amount of Fuel surcharge to be recovered including carry forward (Rs) (F) = F1 + Fc	428911660
	Petition for recovery for Carry Forward upto September 2023 amounting to Rs 60.68 Cr. is submitted before the State Commission for approval	
	The rate of fuel surcharge adjustment for the month of December 2023 to be recovered from the bills issued during February 2024 in paise per KWH	
	Particulars	Quantum
4	Demand approved by KSERC for December 2023 in MYT order dated 25.06.2022(A)	2399.11
5	T&D loss approved for FY 2023-24 (B)	10.82
6	(a) Energy sales C = (Ax (1-B) x 10^6) in units	2139526298
	(b) Energy sales to domestic consumers with monthly connected load of and below 1000W and consumption of and below 40 units for December 2023(D)	20617104
	(c) Energy sales E in kWh = (C-D)	2118909194
7	The rate of fuel surcharge adjustment :- R1 = (F) x 100 / (E)	20.2
8	Ceiling limit of rate of fuel surcharge adjustment	10.00
9	The rate of fuel surcharge adjustment :- R1	10.00
	(a) For Monthly billed consumers	10.00
	(b) For Bi Monthly billed consumers = Average of November & December = ((10+10)/2)	10.00
		Paise per kWh

[Signature]
18.01.2024

Chief Engineer (Commercial & Tariff)

[Signature]
19/01/2024
Chief Internal Auditor