

**KERALA STATE ELECTRICITY BOARD LIMITED**

(Incorporated under the Indian Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram - 695 004,
CIN :U40100KL2011SGC027424, website: www.kseb.in

Corporate Office (Audit)

5th Floor, Vidyuthi Bhavanam, Pattom, Thiruvananthapuram - 695 004,
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No: PPA Cell/TRAC/Fuel Surcharge24-25/

23.08.2024

CERTIFICATE

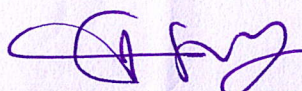
The computed rate for Fuel Surcharge for the month of July 2024 to be recovered by KSEBL during the month of September 2024 is 10 paise for both monthly and bi monthly consumers and the data taken for its calculation is here by certified as per Regulation 87 (5) of KSERC (Terms and conditions for determination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

Lekha

CHIEF INTERNAL AUDITOR

(Signature)

Fuel Surcharge to be recovered during the month of September 2024 (Month of power purchase :July 2024)							
(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)
		Approved	Actuals	Admissible for Fuel surcharge	Approved	Actuals	
		(MU)	(MU)	(MU)	(Rs/kWh)	(Rs/kWh)	
				Qp	P2	P1	$F_p = Q_p \times (P_1 - P_2) / 10$
I	Central Generating stations						
1	RSTPS-Stage I & II	144.11	135.22	135.22	2.920	4.163	16.81
2	RSTPS-Stage III	36.18	40.38	36.18	2.790	4.096	4.72
3	Talcher Stage II	253.18	213.27	213.27	2.050	1.858	-4.09
4	Simhadri Stage II	50.96	20.65	20.65	3.100	3.435	0.69
5	NLC -II Stage I	35.87	25.05	25.05	2.950	3.235	0.71
6	NLC -II Stage II	51.23	28.33	28.33	2.940	3.235	0.84
7	NLC-I Expansion	39.42	39.31	39.31	2.680	2.836	0.61
8	NLC-II Expansion	43.44	16.50	16.50	2.840	3.175	0.55
9	Vallur JV	29.79	33.37	29.79	3.430	3.853	1.26
10	NTPL	43.00	44.97	43.00	3.270	4.210	4.04
11	Kudgi Unit I,II&III	66.31	42.66	42.66	3.780	4.876	4.68
12	NNTPP	19.21	11.66	11.66	2.480	2.688	0.24
II	Independent Power Producers						
13	Maithon I	87.90	87.87	87.87	2.790	2.955	1.45
14	Maithon II	87.90	87.87	87.87	2.790	2.955	1.45
15	DVC Mejia	59.92	57.21	57.21	3.160	3.374	1.22
16	DVC RTPS	29.56	17.97	17.97	3.360	3.433	0.13
17	Jindal 200 MW	127.22	127.82	127.22	1.450	1.390	-0.76
18	BALCO	63.61	68.82	63.61	1.290	1.190	-0.64
	Total	1268.81	1098.93	1083.37			33.92


Chief Engineer(Commercial & Tariff)


Chief Internal Auditor

Fuel Surcharge to be recovered during the month of September 2024

(Month of power purchase : July 2024)

Sl No	(Regulation 87 of KSERC (Terms and Conditions for Determination of Tariff) (First Amendment) Regulations, 2023)	Remarks
1	Amount of fuel surcharge for July 2024 (in Rs)	
	(a)Change in Power purchase cost , due to the variation in in fuel cost for July 2024: Fp(Rs)	339202593
	(b)Change in the cost of fuel for generation of electricity from own stations: Fg	0.00
	(c)Amount of fuel surcharge for July 2024 (in Rs) (F1)= Fp+ Fg	339202593
2	Carry forward from Apri;-June 2024 in Rs(Fc)	219031681
3	Total amount of Fuel surcharge to be recovered including carry forward (Rs) (F)= F1+ Fc	558234274
	The rate of fuel surcharge adjustment for the month of July 2024 to be recovered from the bills issued during September 2024 in paise per kWh	
	Particulars	Quantum
4	Demand approved by KSERC for July 2024 vide MYT order dated 25.06.2022(A)	2262.91
5	T&D loss approved for FY 2023-24 (B)	10.42
6	(a)Energy sales C= (Ax (1-B)x10^6) in units	2027114778
	(b)Energy sales to domestic consumers with monthly connected load of and below 1000W and consumption of and below 40 units for July 2024 and green tariff consumers	24716110.25
	(c)Energy sales E in kWh=(C-D)	2002398668
7	The rate of fuel surcharge adjustment :- R1=(F) x100 / (E)	27.9
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 June 2024 & July 2024=((10+10)/2)	10.00

(Signature)

Chief Engineer(Commercial & Tariff)

(Signature)
Chief Internal Auditor