



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,

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

Email : cia@ksebnnet.com

No: PPA Cell/TRAC/Fuel Surcharge24-25/

18.07.2024

CERTIFICATE

The computed rate for Fuel Surcharge for the month of June 2024 to be recovered by KSEBL during the month of August 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 August 2024							
(Month of power purchase :June 2024)							
(Regulation 87 of KSERC (Terms and Conditions for Determination of Tariff) (First Amendment) Regulations, 2023)							
SI 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	139.46	156.02	139.46	2.920	4.131	16.89
2	RSTPS-Stage III	35.01	41.28	35.01	2.790	4.051	4.41
3	Talcher Stage II	245.01	207.43	207.43	2.050	1.818	-4.81
4	Simhadri Stage II	49.32	38.84	38.84	3.100	3.511	1.60
5	NLC -II Stage I	34.71	21.03	21.03	2.946	3.238	0.61
6	NLC -II Stage II	49.58	30.12	30.12	2.943	3.238	0.89
7	NLC-I Expansion	38.15	39.72	38.15	2.675	2.837	0.62
8	NLC-II Expansion	42.04	19.52	19.52	2.835	3.269	0.85
9	Vallur JV	28.83	23.95	23.95	3.433	3.738	0.73
10	NTPL	41.62	35.66	35.66	3.268	4.155	3.16
11	Kudgi Unit I,II&III	64.17	58.82	58.82	3.784	4.925	6.71
12	NNTPP	18.59	17.98	17.98	2.480	2.706	0.41
II	Independent Power Producers						
13	Maithon I	85.06	98.67	85.06	2.790	2.932	1.21
14	Maithon II	85.06	98.67	85.06	2.790	2.932	1.21
15	DVC Mejia	57.99	65.08	57.99	3.160	3.527	2.13
16	DVC RTPS	28.61	16.65	16.65	3.360	3.556	0.33
17	Jindal 200 MW	123.12	129.67	123.12	1.450	1.390	-0.74
18	BALCO	61.56	68.36	61.56	1.290	1.193	-0.60
	Total	1227.88	1167.47	1095.41			35.60

Chief Engineer(Commercial & Tariff)

Lekha
Chief Internal Auditor

Fuel Surcharge to be recovered during the month of August 2024
(Month of power purchase : June 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 June 2024 (in Rs)	
	(a)Change in Power purchase cost , due to the variation in fuel cost for June 2024: Fp(Rs)	356013770
	(b)Change in the cost of fuel for generation of electricity from own stations: Fg	0.00
	(c)Amount of fuel surcharge for June 2024 (in Rs) (F1)= Fp+ Fg	356013770
2	Carry forward from April & May 2024 in Rs(Fc)	79519368
3	Total amount of Fuel surcharge to be recovered including carry forward (Rs) (F)= F1+ Fc	435533138
	The rate of fuel surcharge adjustment for the month of June 2024 to be recovered from the bills issued during August 2024 in paise per kWh	
	Particulars	Quantum
4	Demand approved by KSERC for June 2024 vide MYT order dated 25.06.2022(A)	2441.85
5	T&D loss approved for FY 2023-24 (B)	10.42
6	(a)Energy sales C= (Ax (1-B)x10^6) in units	
	(b)Energy sales to domestic consumers with monthly connected load of and below 1000W and consumption of and below 40 units for June 2024 and green tariff consumers	2187409230
	(c)Energy sales E in kWh=(C-D)	22394653
7	The rate of fuel surcharge adjustment :- R1=(F) x100 / (E)	2165014577
8	Ceiling limit of rate of fuel surcharge adjustment	20.1
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 May 2024 & June 2024=((10+10)/2)	10.00
		Paise per kWh

Chief Engineer(Commercial & Tariff)

Kekha
Chief Internal Auditor