

**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)**

5<sup>th</sup> 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/

21.05.24

**CERTIFICATE**

The computed rate for Fuel Surcharge for the month of April 2024 to be recovered by KSEBL during the month of June 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**



<b>Fuel Surcharge to be recovered during the month of June 2024</b>							
<b>(Month of power purchase :April 2024)</b>							
<b>(Regulation 87 of KSERC (Terms and Conditions for Determination of Tariff) (First Amendment) Regulations, 2023)</b>							
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	<b>Central Generating stations</b>						
1	RSTPS-Stage I & II	139.46	161.63	139.46	2.920	3.953	14.41
2	RSTPS-Stage III	35.01	39.42	35.01	2.790	3.881	3.82
3	Talcher Stage II	245.01	263.38	245.01	2.050	1.619	-10.56
4	Simhadri Stage II	49.32	54.54	49.32	3.100	3.837	3.63
5	NLC -II Stage I	34.71	30.86	30.86	2.946	3.186	0.74
6	NLC -II Stage II	49.58	47.73	47.73	2.943	3.186	1.16
7	NLC-I Expansion	38.15	35.83	35.83	2.675	2.848	0.62
8	NLC-II Expansion	42.04	14.94	14.94	2.835	3.073	0.36
9	Vallur JV	28.83	19.49	19.49	3.433	3.980	1.07
10	NTPL	41.62	41.80	41.62	3.268	3.975	2.94
11	Kudgi Unit I,II&III	64.17	74.58	64.17	3.784	5.017	7.91
12	NNTPP	18.59	22.79	18.59	2.480	2.712	0.43
II	<b>Independent Power Producers</b>						
13	Maithon I	85.06	100.88	85.06	2.790	2.913	1.05
14	Maithon II	85.06	100.88	85.06	2.790	2.913	1.05
15	DVC Mejia	57.99	59.28	57.99	3.160	3.617	2.65
16	DVC RTPS	28.61	13.60	13.60	3.360	3.438	0.11
17	Jindal 200 MW	123.12	136.65	123.12	1.450	1.380	-0.86
18	BALCO	61.56	68.40	61.56	1.290	1.190	-0.62
	<b>Total</b>	<b>1227.88</b>	<b>1286.66</b>	<b>1168.42</b>			<b>29.90</b>

Chief Engineer(Commercial & Tariff )

Chief Internal Auditor



**Fuel Surcharge to be recovered during the month of June 2024**  
**(Month of power purchase : April 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 April 2024( in Rs)			
	(a)Change in Power purchase cost , due to the variation in in fuel cost for April 2024: Fp(Rs )	298996673		
	(b)Change in the cost of fuel for generation of electricity from own stations: Fg	0.00		
	(c)Amount of fuel surcharge for April 2024( in Rs) (F1)= Fp+ Fg	298996673		
2	Carry forward from March 2024 in Rs( Fc)	0		
3	Total amount of Fuel surcharge to be recovered including carry forward (Rs) (F)= F1+ Fc	298996673		
	Petion for recovery for Carry Forward upto September 2023 amounting to Rs 60.68 Cr.and RS 46.50 Cr upto March 2024 is submitted before the State Commission for			
	The rate of fuel surcharge adjustment for the month of April 2024 to be recovered from the bills issued during June 2024 in paise per kWh			
	Particulars	Quantum	Unit	Remarks
4	Demand approved by KSERC for April 2024 n MYT order dated 25.06.2022(A)	2874.88	MU	
5	T&D loss approved for FY 2023-24 (B)	10.42	%	
6	(a)Energy sales C= (Ax (1-B)x10^6) in units	2575317504	kWh	
	(b)Energy sales to domestic consumers with monthly connected load of and below 1000W and consumption of and below 40 units for April 2024 and green tariff consumers	20847768	kWh	
	(c)Energy sales E in kWh=(C-D)	2554469736	kWh	
7	The rate of fuel surcharge adjustment :- R1=(F) x100 / (E)	11.7	Paise per kWh	
8	Ceiling limit of rate of fuel surcharge adjustment	10.00	Paise per kWh	
9	The rate of fuel surcharge adjustment :- R1	10.00	Paise per kWh	
	(a)For Monthly billed consumers	10.00	Paise per kWh	
	(b)For Bi Monthly billed consumers=Average of March 2024 & April 2024=((10+10)/2)	10.00	Paise per kWh	

  
**Chief Engineer(Commercial & Tariff )**

  
**Chief Internal Auditor**