

KERALA STATE ELECTRICITY BOARD

CORPORATE OFFICE (Commercial & Tariff)

NO. KSEB /TRAC/Fuel Surcharge/2008

19.08.2008

CIRCULAR

Sub : Imposing Fuel surcharge to all categories of consumers including licensees-
with effect from 20.08.2008-orders issued by the Commission-directions issued
Read: Interim Order of the Commission dtd 18.08.2008 on KSEB's petition T.P.No.
54 of 2008.

KSERC vide the order read as above, has issued interim order to impose thermal surcharge to all categories of consumers including licensees with effect from 20.08.2008 as detailed below.

1. All LT domestic consumers consuming 80 units or less per month	No surcharge
2. All LT domestic consumers consuming more than 80 units per month	50 paise per unit for the total consumption
3. All other categories of consumers	50 paise per unit for the total consumption

As ordered by KSERC, Board hereby directs to collect fuel surcharge from all categories of consumers including licensees as above

Hon'ble Commission has also ordered to account the amount collected as fuel surcharge with effect from 20.08.2008 separately and hence directed that fuel surcharge shall be indicated separately in the invoice.

The billing procedure to be followed during the transition period ie. from 20.08.2008 to 18.10.2008 is appended to this circular.

**M.Subair
Secretary**

Encl: As above

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All Chief Engineers
All Dputy Chief Engineers
Director, MIS,
Special officer (Revenue)
The Chief Internal Auditor,
TA to Chairman / Member (Gen) / Member (Trans) /Member (Distn.)
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Sr.CA to Secretary
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ANNEXURE

Billing Procedure and Illustrations

(I) For Bi-monthly Billing Consumers

(a) *for the interim period from 20-08-2008 to 18-10-2008 (60 days)*

1. For LT Domestic consumers consuming 80 units or less in a month (160 units- Bimonthly) there will be no fuel surcharge.
2. LT Domestic consumers consuming more than 80 units /month and all other categories of consumers shall be levied fuel surcharge at the rate of 50 paise per unit

The bills shall be raised in this category is detailed below.

Step-1. Bi- monthly consumption (or average consumption for door lock, meter faulty etc) on a particular day on or after 20.08.2008 = X units

Step-2. Pro rata consumption multiplication factor
(from Table-1) = R

Step-3 Fuel surcharge, S (Rs) = X x 0.5 x R

The Energy charge, duty, meter rent etc shall be continued to raise at the prevailing rates. (No duty shall be collected for the fuel surcharge till further orders)

(b) *From 19.10.2008 onwards*

Step-1 Bi monthly Consumption = X units

Step-2 Fuel Surcharge, S (Rs) = X x 0.50

The Energy charge, duty, meter rent etc shall be continued to raise at the prevailing rates. (No duty shall be collected for the fuel surcharge till further orders)

(II) LT monthly billed consumers

(a) **for the month of August-2008**

Step-1 Monthly Consumption = X units

Step-2 Fuel Surcharge, S (Rs) = 0.387 x X x 0.50

The Energy charge, duty, meter rent etc shall be continued to raise as per the existing rates (No duty shall be collected for the fuel surcharge till further orders)

(b) **for the month of September 2008 onwards**

Step-1 Monthly Consumption = X units

Step-2 Fuel Surcharge, S (Rs) = X x 0.50

The Energy charge, duty, meter rent etc shall be continued to raise at the prevailing rates. (No duty shall be collected for the fuel surcharge till further orders)

Illustration –I

For a domestic consumer whose bi-monthly consumption is 160 units as on 20.08.2008, energy charge is to be calculated as follows:

For Bi-monthly consumption 160 units or below, there will be no surcharge and therefore bill shall be raised at the present rates.

Illustration-II

For a LT single phase bi-monthly billed domestic consumer, whose bi-monthly consumption is 260 unit, as on 21.08.2008 then the fuel surcharge is calculated as follows:

(a) Fuel surcharge (S)

Consumption as on 21.8.2008,	X = 260 units
Multiplication factor, R (from table-1)	= 0.033
Surcharge, S (Rs)	= 260x0.5x0.033
	= Rs.4.29

(b) Energy charge, Duty and Meter rent etc shall be raised at the prevailing rates as per the ready reckoner

Energy charge, E	= Rs.496.00
Electricity duty, D	= Rs. 35.60
Meter rent, M	= Rs. 20 .00
Total, T	= S+E+D+M
	= 4.29+496+35.60+20
	= Rs.555.89

Rounded to Rs. 556/-

In the invoice, the particulars are shown as below:

(i) Energy charge, E	= Rs.496.00
(ii) Electricity duty, D	= Rs. 35.60
(iii) Fuel Surcharge, S	= Rs. 4.29
(iii) Meter rent, M	= Rs. 20 .00

Total = Rs.555.89

Rounded off to Rs. 556

Illustration -III

For a LT three phase domestic consumer, whose consumption as on 16.10.2008 is 1050 units, whose invoice shall be prepared as below:

(a) Fuel surcharge (S)

Consumption as on 16.10.2008, X	= 1050 units
Multiplication factor, R (from table-1)	= 0.9667
Surcharge, S	=1050x0.5x0.9667
	= Rs.507.50

(b) Energy charge, Duty and Meter rent etc shall be raised at the prevailing rates

Energy charge, E	= Rs.4233.50
Electricity duty, D	= Rs. 330.35
Meter rent, M	= Rs. 40 .00
Total, T	= S+E+D+M
	= Rs.5111.35

Rounded off to Rs. 5111/-

In the invoice, the particulars are shown as below:

(i) Energy charge, E	= Rs.4233.50
(ii) Electricity duty, D	= Rs. 330.35
(iii) Fuel Surcharge, S	= Rs. 507.50
(iii) Meter rent, M	= Rs. 40.00

Total = Rs.5111.35

Rounded off to Rs. 5111/-

Illustration-IV

For a LT three phase domestic consumer, whose consumption as on 1.12.2008 shall be 850 units, whose invoice shall be prepared as below:

(a) Fuel surcharge (S)

Consumption as on 1.12.2008 = 850 units

Surcharge, S = 850x0.5

S = Rs.425.00

(b) Energy charge, Duty and Meter rent etc shall be raised at the prevailing rates as per the ready reckoner

Energy charge, E = Rs.3166.00

Electricity duty, D = Rs. 243.60

Meter rent, M = Rs. 40 .00

Total, T = S+E+D+M

= 425+3166+243.60+40

= Rs.3874.60

Rounded off to Rs. 3875/-

In the invoice, the particulars are shown as below:

(i) Energy charge, E = Rs.3166.00

(ii) Electricity duty, D = Rs. 243.60

(iii) Fuel Surcharge, S = Rs. 425.00

(iii) Meter rent, M = Rs. 40.00

Total = Rs.3874.60

Rounded off to Rs. 3875

Table-1
Multiplication factors for Bi-monthly consumers
 (With effect from 20-08-2008 to 18-10-2008)

Date of Reading	Factor
20-Aug-08	0.017
21-Aug-08	0.033
22-Aug-08	0.050
23-Aug-08	0.067
24-Aug-08	0.083
25-Aug-08	0.100
26-Aug-08	0.117
27-Aug-08	0.133
28-Aug-08	0.150
29-Aug-08	0.167
30-Aug-08	0.183
31-Aug-08	0.200
1-Sep-08	0.217
2-Sep-08	0.233
3-Sep-08	0.250
4-Sep-08	0.267
5-Sep-08	0.283
6-Sep-08	0.300
7-Sep-08	0.317
8-Sep-08	0.333
9-Sep-08	0.350
10-Sep-08	0.367
11-Sep-08	0.383
12-Sep-08	0.400
13-Sep-08	0.417
14-Sep-08	0.433
15-Sep-08	0.450
16-Sep-08	0.467
17-Sep-08	0.483
18-Sep-08	0.500

Date of Reading	Factor
19-Sep-08	0.517
20-Sep-08	0.533
21-Sep-08	0.550
22-Sep-08	0.567
23-Sep-08	0.583
24-Sep-08	0.600
25-Sep-08	0.617
26-Sep-08	0.633
27-Sep-08	0.650
28-Sep-08	0.667
29-Sep-08	0.683
30-Sep-08	0.700
1-Oct-08	0.717
2-Oct-08	0.733
3-Oct-08	0.750
4-Oct-08	0.767
5-Oct-08	0.783
6-Oct-08	0.800
7-Oct-08	0.817
8-Oct-08	0.833
9-Oct-08	0.850
10-Oct-08	0.867
11-Oct-08	0.883
12-Oct-08	0.900
13-Oct-08	0.917
14-Oct-08	0.933
15-Oct-08	0.950
16-Oct-08	0.967
17-Oct-08	0.983
18-Oct-08	1.000