

Billing method to be applied for the 1st assessment after Tariff revision effective from 12.12.2014

In respect of Low Tension services, the revised rates to be adopted during the 1st assessment after Tariff revision for the number of days on and from 12.12.2014 is as per the formula furnished hereunder:

No.of days from 12.12.2014 to the date of next meter reading	X	Consumption recorded at the time of next Meter Reading on or after 12.12.2014
Total No. of days since the Last Meter Reading		

2.0) The Demand and Energy for HT services is to be calculated at the old rates upto 11.12.2014 and at new rates from 12.12.2014. The Energy Charge and Fixed Charges for LT services is to be calculated at the old rates upto 11.12.2014 and new rates from 12.12.2014.

Illustration 1:

Category:- Domestic-Tariff IA

Previous Reading Date: 14.10.2014 – Reading – 6910

Current Reading Date: 16.12.2014 – Reading - 7950

Bi-monthly Consumption in units-----= 1040 units falls under >500 units slab rates.

Total number of days between Reading-----= 63 days

Number of days prior to 12.12.2014-----= 58 days

Number of days on & after 12.12.2014-----= 5 days

Proportionate consumption upto 11.12.2014----- = (1040/63) * 58 =957 units

Proportionate consumption on & after 12.12.2014= 1040 (-) 957 = 83 units

Application of Tariff Rates payable by the consumer:

For 957 units in the pre-revised (old) rates----	0-200=200 units @ Rs.3/-per unit =Rs. 600.00
	201-500=300 units @ Rs.4/- per unit =Rs.1200.00
	Balance 957-500=457 units @ Rs.5.75 per unit = <u>Rs.2627.75</u>
	Rs.4427.75

For 83 units in the revised (**new**) rates----- = 83 units @Rs.6.60 per unit =Rs. 547.80

Energy Charges----- =Rs.4975.55

Fixed Charges: (Rs.40/63*58) + (Rs.50/63*5)-----= Rs. 40.79

Total Bill (assessment) value during December 2014-----= Rs.5016.34

Rounded-----= **Rs.5016.00**

Illustration 2:

Category:- Domestic-Tariff IA

Previous Reading Date: 14.10.2014 – Reading – 4670

Current Reading Date: 15.12.2014 – Reading - 4970

Bi-monthly Consumption in units-----= 300 units falls under <500 units slab rates.

Total number of days between Reading-----= 62 days

Number of days prior to 12.12.2014-----= 58 days

Number of days on & after 12.12.2014-----= 4 days

Proportionate consumption upto 11.12.2014----- = $(300/62) * 58 = 281$ units

Proportionate consumption on & after 12.12.2014= $300 (-) 281 = 19$ units

Application of Tariff Rates payable by the consumer: **No change in slab rates**

For 281 units in the pre-revised (**old**) rates----- $0-200=200$ units @ Rs.2/-per unit =Rs. 400.00
 $281-200= 81$ units @ Rs.**3**/- per unit =Rs.243.00

For 19 units in the revised (**new**) rates----- = 19 units @Rs.**3**/- per unit =Rs. 57.00

Energy Charges----- =Rs.700.00

Fixed Charges: $(Rs.30/62*58) + (Rs.30/62*4)$ ----- = Rs. 30.00

Total Bill (assessment) value during December 2014-----= **Rs. 730.00**

Therefore there is no Change in the CC charges payable by the Consumers below

500 Units bimonthly
