



Telangana State Energy Conservation Award for the year 2019

Pro forma to substantiate the achievements in energy conservation Urban Local Bodies



Please fill this pro forma and return to the address given below. Use additional sheets, if required

S.No	General Description					
1	Name of the ULB					
2	Year of Formation					
3	Complete address of ULB (including Chief Executive's name & designation) with telephone, fax nos., E-Mail and Mobile nos. (All details to be submitted)					
4	Name, designation, address, telephone, mobile, fax nos. & E-Mail of responsible person who could be contacted in connection with the application for Award (All details to be submitted)					
5	Description of the ULB and Connected Load (kW)					
	General Description	2015-16(reference year)	2016-17	2017-18	2018-19	
(i)	Total Area of Coverage (in Sq. kilometers)					
(ii)	Population (in Lakhs)					
(iii)	Quantity of drinking water pumped in Million m ³ /year					
(iv)	Quantity of Sewage Pumped in Million m ³ / year					
6	Electricity Energy Consumption in the ULB					
	Energy used	Units	2015-16	2016-17	2017-18	2018-19
	Electrical Consumption					
(a)	Electricity Purchased	Lakh kWh				
(b)	Self-generated	Lakh kWh				
(c)	Total Electricity Consumption (a+b)	Lakh kWh				
(d)	Electricity consumption for street lighting	Lakh kWh				
(e)	Electricity consumption for drinking water pumping	Lakh kWh				
(f)	Electricity consumption for sewage pumping	Lakh kWh				
(g)	Electrical Energy Consumption in Street lightening/total area covered [6 (d) / 5 (i)]	Lakh kWh/km ²				
(h)	Electrical Energy Consumption in drinking water pumping / Quantity of water supplied /area of coverage [{6 (e) / 5 (iii)} / 5 (ii)]	Lakh kWh / million m ³ /per capita				
(i)	Electrical Energy Consumption in Sewage pumping / Quantity of sewage pumped /area of coverage [{6 (f) / 5 (iv)} / 5 (ii)]	Lakh kWh/million m ³ /per capita				
7	Achievement of energy savings from implementation of new Energy Efficiency Projects during the year 2015 -18 (The energy savings achieved shall only the projects which have been implemented during					

	2015-18)							
	Year	Annual Electricity Savings (Lakh kWh)			Any Other			
	2016-17							
	2017-18							
	2018-19							
8	Summary							
8a. Specific Energy Consumption (SEC) Reduction during the period 2015 - 2018 (S.No. 6)								
Year	Electrical Energy Consumption in Sewage pumping / Quantity of sewage pumped /area of coverage (Lakh kWh/million m3/per capita)	% Reduction over preceding	Electrical Energy Consumption in Street lightening/total area covered 2 (lakh kWh/km)	% Reduction over preceding	Electrical Energy Consumption in drinking water pumping / Quantity of water supplied /area of coverage (Lakh kWh/million m3/per capita)	% Reduction over preceding		
2015-16								
2016-17								
2017-18								
2018-19								
8b.	Absolute Savings							
Elect. Saving (Lakh kWh) in 2016-17	Elect. Consumption (Lakh kWh) in 2015-16	% Elect. Saving (savings achieved/ electricity consumption of preceding year)	Elect. Saving (Lakh kWh) in 2017-18	Elect. Consumption (Lakh kWh) in 2016-17	% Elect. Saving (savings achieved/ electricity consumption of preceding year)	Elect. Saving (Lakh kWh) in 2018-19	Elect. Consumption (Lakh kWh) in 2017-18	% Elect. Saving (savings achieved/ electricity consumption of preceding year)
(i)	(ii)	$\frac{((i)/(ii)) \times 100}{100}$	(iii)	(iv)	$\frac{((iii)/(iv)) \times 100}{100}$	(v)	(vi)	$\frac{((v)/(vi)) \times 100}{100}$

It is to certify that the enterprise/organization is presently following all the statutory requirements pertaining to the safety and pollution control and the facts stated above are true and correct to the best of my knowledge and belief.

Date
Place

Signature of CEO/ Unit Head

Name & Designation:

(Office Seal)

Please return to: The VC & MD- TSREDCO, II floor, Visheswarayya Bhavan,
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