



Southern Power Distribution Company of Telangana Limited
#6-1-50, Corporate Office, Mint Compound, Hyderabad 500 063
Phone No.(040) 2343 1008, Fax Nos.(040) 2343 1395/1452,
website www.tssouthernpower.com

From
The Chief General Manager/IPC,
TSSPDCL, Corporate Office,
6-1-50, Mint Compound,
Hyderabad – 500 063.

To
The Commission Secretary,
TSERC, 5th Floor,
Singareni Bhavan, Red Hills,
Hyderabad.

Lr No. CGM (IPC)/DE (IPC)/F. Public Notice (VC)/D. No. 517/1/23, dated 22.06.2023.

Sir,

Sub:- **TSSPDCL- IPC - PUBLIC NOTICE** - In the matter of passing consequential order as per the Appellate Tribunal for Electricity (APTEL) order dated 08.03.2022 for determining the variable component of tariff for biomass and bagasse-based power plants for the period from 01.04.2014 to 31.03.2019 – Seeking views/objections/suggestions – Revised Submission - Reg.

Ref:- 1.Lr No. CGM (IPC)/DE (IPC)/F. Public Notice (VC)/D.No.511/23, dated 21.06.2023.
2.TSERC Public Notice, Dated 01.06.2023.

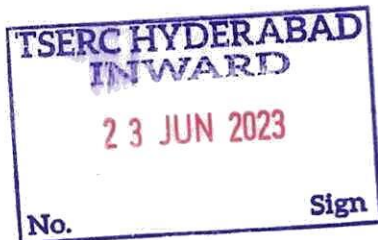
It is to submit that comments were submitted vide ref 1st cited to the Hon'ble Commission on the Public Notice dated 01.06.2023 inviting views/objections/suggestions on determination of variable cost for existing biomass, bagasse & industrial waste based power projects in the State of Telangana, and having PPAs with the Distribution Licensees, for the period from 01.04.2019 to 31.03.2020.

In this connection, it is requested to ignore the earlier submissions and consider the following as comments of TSSPDCL:

S No.	Parameter Description	Proposed normative parameters	Remarks*
A. Biomass			
1	Station Heat Rate (Kcal/kWh)	4200	No comment
2	Gross Calorific Value of fuel (kcal/kg)	3203	No comment
3	Fuel Price base year (FY2014-15) (Rs./MT)	Rs.2855	2501*
4	Specific Fuel Consumption (Kg/kWh)	1.311	1.25**
5	Fuel Cost Escalation	2%	No comment
6	Auxiliary Consumption	10%	No comment
B. Bagasse			
7	Fuel Cost of Bagasse based power plants: (Rs/ MT)	Rs.1489/-	1412*

* based on the average of the CERC normative parameters for the period from 2014-15 to 2018-19

** As per CERC normative parameter



Yours faithfully,


Ch. Chakrapani
Chief General Manager/IPC
seipctsspdcl@gmail.com

Copy submitted to:
The Executive Director/Comm1/TSPCC/Vidyut Soudha/Hyd-082.



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Lr No. CGM (IPC)/DE (IPC)/F. Public Notice (VC)/D. No. 511 /23, dated 21 .06.2023.

Sir,

Sub:- **TSSPDCL- IPC - PUBLIC NOTICE** - In the matter of passing consequential order as per the Appellate Tribunal for Electricity (APTEL) order dated 08.03.2022 for determining the variable component of tariff for biomass and bagasse-based power plants for the period from 01.04.2014 to 31.03.2019 – Seeking views/objections/suggestions – Submission - Reg.

Ref:- TSERC Public Notice, Dated 01.06.2023.


This has reference to the Hon'ble Commission Public Notice dated 01.06.2023 inviting views/objections/suggestions from all the stakeholders and public at large on determination of variable cost for existing biomass, bagasse & industrial waste based power projects in the State of Telangana, and having PPAs with the Distribution Licensees, for the period from 01.04.2019 to 31.03.2020.

In this connection, it is to submit as below on the Commission proposed parameters for determination of variable component of tariff for biomass and bagasse-based power plants for the period from 01.04.2014 to 31.03.2019 for consideration:

S No.	Parameter Description	Proposed normative parameters	Remarks*
A. Biomass			
1	Station Heat Rate (Kcal/kWh)	4200	No comment
2	Gross Calorific Value of fuel (kcal/kg)	3203	3124
3	Fuel Price base year (FY2014-15) (Rs./MT)	Rs.2855	2501
4	Specific Fuel Consumption (Kg/kWh)	1.311	1.25
5	Fuel Cost Escalation	2%	No comment
6	Auxiliary Consumption	10%	12%
B. Bagasse			
7	Fuel Cost of Bagasse based power plants: (Rs/ MT)	Rs.1489/-	1412



Yours faithfully,


Ch. Chakrapani
Chief General Manager/IPC
seipctsspdcl@gmail.com

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