

CEA proposes amendment to Furnishing of Statistics, Returns and Information Regulations, 2007

The Central Electricity Authority (CEA) has proposed amendment to Furnishing of Statistics, Returns and Information Regulations, 2007. The CEA proposes to add four new formats (Format 21A, Format 21B, Format 66 and Format 67) for furnishing of the information in the Regulations. The proposed data formats are:

- **Format-21A:** Annual Data of Industries Having Electricity Demand of 0.5 MW and Above.
- **Format 21B:** Annual Data of Captive Plants Having Installed Capacity of 0.5 MW and Above.
- **Format 66:** Report on Power Purchase Agreement by Independent Power Producers.
- **Format 67:** Progress or Reform Measures as per The Electricity Act 2003, National Electricity Policy, 2005, and National Tariff Policy, 2016.

The proposed draft can be accessed [here](#).

CER Opinion:

- Scope for format 21A and 21B should be defined in such a manner that the two tables are mutually exclusive. As per given definition, there would be common CPPs whose data would be reported in both tables.
- In format 21A & 21B, types of CPP column, category of Hybrid technology should also be included with separate capacity details for individual technologies (e.g. Wind & Solar).
- In format 21A & 21B, location of the plant (state and district) of the Captive Power Plant (CPP) associated and location of the consumption centre (consumer) and column for transmission losses should also be included. Due to separation of generation and consumption location, transmission loss should also be accounted for.
- In the format 21A, unit of Electricity Demand should be MVA instead of MW as industrial contract demand is considered in MVA.
- In format 21B, types of CPP, types of fuel, co-firing status, amount of fuel consumed each year (Primary & Secondary) and their GCV should be included.
- There is a need for harmonization of terminology in the context of a project given in format 21A, 21B and given that in format 66.
- In the column-9 of the Format 66, details of beneficiary (name, location, quantum, time blocks, duration) for Long Term/Medium Term PPA should also be reported.
- 'Variable charges' may be used in place of 'fuel charges' in column 16 of the format 66.
- **REC Related Information for Captive Power Plants/RE Based IPPs:** In case of a RE project registered under the REC framework, REC registry number, RECs generated in the given month, REC sold/ transferred in the given month, REC retained and total outstanding REC should also be included.