

Activities of Regional Power Survey Office

- Collection and compilation of Annual Captive Power Plant statistics (Format 21) for industries having demand ≥ 0.5 MW.
- Collection and compilation of Monthly Category-Wise Electricity Consumption data from DISCOMs (Format 15).
- Collection of Electric Power Survey (EPS) data and preliminary demand forecasting for States and UTs.
- To make preliminary forecast of Mega Cities of during Electric Power Survey exercise.
- To collect district wise data from DISCOMs in NCR for NCR demand forecast in EPS.
- Collection of 15-minute block-wise data from SLDCs and monthly category wise consumption data from 2010-11 onwards from all the DISCOMs for development of iForeTel tool. (<https://iforetel.cea.gov.in/>)
- Implementation of CPP (Captive Power Portal) for collection of monthly energy consumption data from Captive power plant & entities having demand ≥ 0.5 MW. (<https://intranet.cea.gov.in/captiveNew/>)
- Coordinating with various entities in the region for preparation of EPS and development of load forecasting tool.
- Coordination with various entities for emerging loads i.e. Data centres, Green Hydrogen etc.

RPSO (North)

Kaushik Panditrao, Deputy Director

Regional Power Survey Offices (RPSOs) are subordinate offices under Planning wing of CEA. This office is responsible for collecting, validating and compiling data from DISCOMs, CPPs, SLDCs and other power sector stakeholders of Northern Region, namely Uttar Pradesh, Rajasthan, Delhi, Haryana, Uttarakhand, Himachal Pradesh, Punjab, UT of Chandigarh, UT of Ladakh and UT of Jammu Kashmir. RPSO maintain continuous engagement with these stakeholders, which is essential for fulfilling CEA's statutory functions and national power planning requirements, including the preparation of DISCOM-wise, State-wise, and Region-wise electricity demand forecasts published in the form of the Electric Power Survey (EPS) report.

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