

Utility Capacity Resource Plans from 2011

Nineteen long-term capacity supply plans through 2020 were submitted to the Energy Commission in support of the 2011 *Integrated Energy Policy Report*. These 19 plans were provided by 14 publicly owned electric utilities, 3 investor-owned utilities, the California Department of Water Resources, and the Northern California Power Agency (on behalf of 9 small publicly owned utilities and a rural electric cooperative in the NCPA Pool).

Twenty year-ahead capacity supply plans were submitted in early 2011 by small publicly owned load-serving entities that each have annual peak loads of less than 200 MW. These year-ahead plans (along with data on two prior years) were provided by 17 small publicly owned electric utilities and 3 rural electric cooperatives.

All these filings help the Energy Commission fulfill its responsibility to assess current conditions, identify major statewide trends, and report on the progress of all publicly owned utilities to maintain resource adequacy. The most recent assessment is based on the 2009 supply plans:

<http://www.energy.ca.gov/2009publications/CEC-200-2009-019/CEC-200-2009-019.PDF>

On the S-1 Supply Forms, the Capacity Resource Accounting Tables (CRATS) utilities estimated how much power in megawatts (MW) is needed to serve the annual peak-hour load, plus reserves and other obligations. Utilities also identified how much power will likely be available from various supply sources. The forms and instructions for Electricity Resource Plans were adopted on December 15, 2010:

http://www.energy.ca.gov/2011_energy_policy/datacollection/index.html

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