

# Consolidated Edison Co. of NY

## Standby Rates

- Design of standby rates
- Application of standby rates to CHP
- Where to obtain further information

# Design of Standby Rates

- Based on NY PSC decision
- Cost-based rates - class revenue-neutral
- Rate components
  - contract demand and daily as-used demand
  - customer charge
  - interconnection costs

# Exemption from Standby Rates

- Residential & small commercial
- Less than 50 kW
- Generator serves no more than 15% of total load

# CHP Designated Technologies

- No more than 1 MW
- Serves no more than 100% of customer's maximum potential demand
- Energy output  $\geq 60\%$  of fuel input
- Usable thermal energy  $\geq 20\%$  of total usable energy output
- Meets environmental standards for air emissions

# CHP Rate Treatment

- Existing customers: phase-in through 1/31/11
- Designated Technologies
  - If operation begins between 7/29/03 & 5/31/06: option of exemption, phase-in, or standby rates
  - If operation begins between 6/01/06 & 1/31/11: option of phase-in or standby rates
- New customers & after 1/31/11: standby rates
- May negotiate standby rates under certain conditions

# Where to Obtain Further Info

- Con Edison tariff
  - [www.coned.com/rates](http://www.coned.com/rates)
    - Scroll to PSC No. 2 – Retail Access
    - Click on “Current Tariff”
    - Click on “Service Classification No. 14-RA – Standby Service”
- PSC orders
  - [www.dps.state.ny.us](http://www.dps.state.ny.us)
    - Click on “Commission Documents”
    - Search for Case 02-E-0551 et al.
    - Review 10/21/03 Notice and 1/23/04 Order