

**Response of
Interstate Power and Light Company
to
OFFICE OF CONSUMER ADVOCATE
Data Request No. 23**

Docket Number: EEP-08-1
Date of Request: July 2, 2008
Response Due: July 10, 2008
Information Requested By: Jennifer Easler
Date Responded: July 10, 2008
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Subject: Residential Programs - Savings Forecasts

Data Request No. 23

- A. Why are most programs' savings forecasts based on a constant depth of savings? Why isn't increasing the depth of savings included as a goal as well as increasing participation?
- B. What level of building code compliance IPL has assumed in its residential program savings forecasts? Identify adjustments (on a per participant basis) that have been made to program savings forecast to reflect recently enacted energy building codes.

Response

- A. IPL objects to OCA data request 23 as vague and ambiguous. Notwithstanding, its objection, IPL states the following:

IPL understands "increasing the depth of savings" to mean increasing savings per participant over time. While IPL does aim to increase depth of savings, it is recognized that this may not necessarily be feasible and/or cost-effective, due to accompanying increases in marketing and administrative costs and possible inclusion of less cost-effective measures. Throughout the five years of this Plan, IPL will seek opportunities to increase savings per participant in a cost-effective manner.

- B. For all new construction program calculations, the baseline shell conditions are based on 2006 IECC standards and assume full compliance with that standard. Additional research is currently underway to estimate actual compliance rates. For other programs, the 2006 federal codes and standards are reflected in the assumptions about baseline equipment. No further adjustments are made.