Handout: Response to Advisory Team's Questions Re Load Data Analyses

1. I understood you to initially imply that all non-residential customer data would be required by SIC code. In response to one of my questions, I understood you to clarify that your analysis would aggregate data under perhaps a dozen SIC Codes for non – interval metered accounts. If that understanding is correct, please provide a list of the specific categories which LDC's participating in the HONI load research must have.

Response: It would be useful to get similar load shape classification information as posted in the IESO web site under Transition Information section. If that information is not available, reasonable groupings will be used

2. If the data is provided in this aggregated format, is that sufficient?

Response: That information should be sufficient, but detailed SIC information provides maximum flexibility; otherwise will use best information available to do the analysis

3. Please specify the number of years by calendar year for which this data is required.

Response: For rate class information, at least one calendar year with SIC breakdown.

4. If any consecutive 12 month period will provide what is required, please confirm.

Response: Calendar year data will be best; otherwise use best information available

- **5.** I understand that "reasonable" efforts to slice and dice residential customers into eight categories should also be provided. I understand these eight categories are:-
 - Electrically space heated with electric water heating without electric air conditioning
 - 2. Electrically space heated without electric water heating without electric air conditioning
 - 3. Not electrically space heated with electric water heating without electric air conditioning
 - 4. Not electrically space heated without electric water heating without electric air conditioning
 - 5. Electrically space heated with electric water heating with electric air conditioning
 - 6. Electrically space heated without electric water heating with electric air conditioning
 - Not electrically space heated with electric water heating with electric air conditioning
 - 8. Not electrically space heated without electric water heating with electric air conditioning

Definitions

Electric space heating means exclusively electric space heating Electric water heating means exclusively electric water heating Air conditioning means central air conditioning Please confirm these categories are correct. If not, please provide the list.

Response: There is no need for these details. All we need is saturation estimates for electric space heating, electric water heating and air conditioning loads.

6. Is there a spreadsheet that LDC's should use to accumulate this data?

Response: Don't have that now, but a detailed data request will be provided in 2006

7. It might be useful for those who are not yet paying participants to know what RIM data is required. Please specify.

Response: 4 years of hourly data is preferred (assuming weather normalization is required)

8. Are losses by class required?

Response: Losses approved by OEB will be used as appropriate.