



Ontario Energy Board

Commission de l'énergie de l'Ontario

Utility Load Data Analysis Sequence: Updated Suggestions

April 25, 2006
John Vrantsidis, OEB Staff

Strawman Utility Load Data Input Sequence

To assist LDCs, Board Staff has prepared an updated strawman schedule for forwarding utility specific load data inputs and survey results to the Hydro One load data analysis team

Schedule takes into consideration information available on the plans of individual utilities

This schedule is for forwarding needed local information and is not a schedule for the filing of utility cost allocation filings (this will be considered separately)



Objectives

1. To complete the cost allocation review for the largest number of electricity consumers in Ontario as early as practical, so that the results of these reviews are available to the Board prior to the 2007 rate year filings
2. To include significant representation of large, medium and small utilities



Sequencing of Load Profile Preparation

Large number of utilities will all be using the Hydro One load data analysis team

The Hydro One load data analysis team has finite capacity

Need for sequencing preparation of load profiles



May 2006

- HYDRO ONE BRAMPTON NETWORKS INC.
- ENERSOURCE HYDRO MISSISSAUGA
- KINGSTON ELECTRICITY DISTRIBUTION LIMITED
- E.L.K. ENERGY INC.
- HYDRO ONE NETWORKS INC.



- TORONTO HYDRO-ELECTRIC SYSTEM LIMITED
- NORTH BAY HYDRO DISTRIBUTION LTD.
- NEWMARKET HYDRO LIMITED
- MILTON HYDRO DISTRIBUTION INC.
- ORILLIA POWER DISTRIBUTION CORPORATION
- HYDRO 2000 INC.
- TAY HYDRO ELECTRIC DISTRIBUTION COMPANY INC.
- HEARST POWER DISTRIBUTION COMPANY LIMITED
- TERRACE BAY SUPERIOR WIRES INC.



July 2006

- **CHATHAM KENT HYDRO INC.**
- **INNISFIL HYDRO DISTRIBUTION SYSTEMS LIMITED**
- **COLLUS POWER CORP**
- **LAKELAND POWER DISTRIBUTION LTD**
- **WASAGA DISTRIBUTION INC.**
- **ORANGEVILLE HYDRO LIMITED**
- **MIDDLESEX POWER DISTRIBUTION CORPORATION**
- **PARRY SOUND POWER CORPORATION**
- **COOPERATIVE HYDRO EMBRUN INC.**
- **WEST COAST HURON ENERGY INC**



August 2006

- **POWERSTREAM INC.**
- **BLUEWATER POWER DISTRIBUTION CORP.**
- **BURLINGTON HYDRO INC.**
- **THUNDER BAY HYDRO ELECTRICITY DISTRIBUTION INC.**
- **WESTARIO POWER INC.**
- **WOODSTOCK HYDRO SERVICES INC.**
- **ST. THOMAS ENERGY INC.**
- **MIDLAND POWER UTILITY CORPORATION**
- **RIDEAU ST. LAWRENCE DISTRIBUTION INC.**
- **CENTRE WELLINGTON HYDRO LTD.**



September 2006

- **HYDRO OTTAWA LIMITED**
- **HORIZON UTILITY CORPORATION**
- **ENWIN POWERLINES LTD**
- **PUC DISTRIBUTION INC.**
- **WHITBY HYDRO ELECTRIC CORPORATION**
- **CANADIAN NIAGARA POWER**
- **BARRIE HYDRO DISTRIBUTION INC.**
- **GREATER SUDBURY HYDRO INC.**
- **HALTON HILLS HYDRO INC.**
- **ERIE THAMES POWERLINES CORP.**



October 2006

- **LONDON HYDRO INC.**
- **VERIDIAN CORPORATION**
- **GUELPH HYDRO ELECTRIC SYSTEM INC.**
- **KITCHENER-WILMOT HYDRO INC.**
- **WATERLOO NORTH HYDRO INC.**
- **CAMBRIDGE AND NORTH DUMFRIES HYDRO INC.**
- **HALDIMAND COUNTY HYDRO INC.**
- **PENINSULA WEST UTILITIES LIMITED**
- **WELLAND HYDRO-ELECTRIC SYSTEM CORP.**
- **GRIMSBY POWER INCORPORATED**



November 2006

- **OAKVILLE HYDRO ELECTRIC DISTRIBUTION INC.**
- **NIAGARA FALLS HYDRO INC.**
- **BRANTFORD POWER INC.**
- **BRANT COUNTY POWER INC.**
- **ESSEX POWERLINES CORPORATION**
- **NORFOLK POWER DISTRIBUTION INC.**
- **FESTIVAL HYDRO INC.**
- **LAKEFRONT UTILITIES INC.**
- **TILLSONBURG HYDRO INC.**
- **NIAGARA-ON-THE-LAKE HYDRO INC.**



December 2006

- GREAT LAKES POWER LIMITED - DISTRIBUTION
- OTTAWA RIVER POWER CORPORATION
- RENFREW HYDRO INC.
- HYDRO HAWKESBURY INC.
- NORTHERN ONTARIO WIRES



January 2007

- **KENORA HYDRO ELECTRICITY CORP LTD.**
- **FORT FRANCES POWER CORPORATION**
- **SIOUX LOOKOUT HYDRO INC.**
- **CHAPLEAU PUBLIC UTILITIES CORP.**
- **ATIKOKAN HYDRO INC.**
- **ESPANOLA REGIONAL HYDRO DISTRIBUTION CORPORATION**
- **CLINTON POWER CORPORATION**
- **GRAND VALLEY ENERGY INC.**
- **DUTTON HYDRO LIMITED**
- **FORT ALBANY POWER CORPORATION**
- **KASCHEWAN POWER CORPORATION**
- **ATTAWAPISKAT POWER CORPORATION**
- **HYDRO ONE REMOTES COMMUNITIES INC.**



Others

- OSHAWA PUC NETWORKS INC.
- PETERBOROUGH DISTRIBUTION INC
- NEWBURY POWER
- WEST PERTH POWER INC.

(Note: HONI not preparing above utility load profiles)



Conclusion

- Cooperation needed to meet project timelines
- This strawman schedule is to help LDCs and the HONI load data analysis team
- E-mail CAreview@oeb.gov.on.ca asap if changing a response to the OEB Load Data Questionnaire reply

