

September 30, 2010

VIA HAND DELIVERY & ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk
Rhode Island Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

**RE: Docket 4199 - 2010 Gas Charge Recovery Filing
Responses to Division Data Requests (Set 1)**

Dear Ms Massaro:

Enclosed please find ten (10) copies of National Grid's response to Division Data Request 1-13.

Due to the voluminous nature of the Excel attachments in the response to Division Request 1-13, the Company is providing three (3) CD-ROM's containing these files.

This transmittal completes the Company's responses to the Division's First Set of Data Requests in the above-captioned proceeding.

Thank you for your attention to this filing. If you have any questions, please do not hesitate to contact me at (401) 784-7667.

Sincerely,



Thomas R. Teehan

Enclosures

cc: Leo Wold, Esq.
Steve Scialabba
Bruce Oliver

Division Data Request 1-13

Request:

Re: page 13, lines 10-20, of witness Nestor's Pre-Filed Direct Testimony, please provide the regression analyses, statistical forecasting models, data, calculations, and workpapers used in the development of the Company's forecast of throughput requirements by rate class for:

- a. Normal weather requirements as shown in Attachment NG-JFN-1, page 14;
- b. Design Winter requirements as shown in Attachment NG-JFN-1, page 15.

Response:

a. and b. The regression analyses, statistical forecasting models, data, calculations, and workpapers used in the development of the Company's forecast of throughput requirements by rate class for the normal and design weather requirements as shown in Attachment NG-JFN-1, page 14 and page 15 respectively are provided in the Excel files listed below. Due to the voluminous nature of these files, the Company is providing three (3) CD ROM's containing the attachments.

Div 1-13 (a) (b) Attachment-1.xls:

Contains tabs labeled "Attachment NG-JFN-1", p 14, and "Attachment NG-JFN-1", p 15, and presents the calculations that allocate the annual customer class (i.e. residential heating, residential non heating, commercial/industrial heating and commercial/industrial non heating) forecasts to monthly rate class forecasts and reduce the forecast volumes by the savings from the Company sponsored energy efficiency programs. It also contains the calculations that derive the design winter requirements shown on page 15.

Div 1-13 (a) (b) Attachment-2 (SUMMARY).xls:

Provides a summary of the customer class volume and customer forecasts.

Div 1-13 (a) (b) Attachment-3 (RH).xls:

Provides the regression analysis, statistical forecasting models, data and calculations for the residential heating class forecast.

Div 1-13 (a) (b) Attachment-4 (RNH).xls:

Provides the regression analysis, statistical forecasting models, data and calculations for the residential non heating class forecast.

Div 1-13 (a) (b) Attachment-5 (CIH).xls:

Provides the regression analysis, statistical forecasting models, data and calculations for the commercial/industrial heating class forecast.

Div 1-13 (a) (b) Attachment-6 (CNH).xls:

Provides the regression analysis, statistical forecasting models, data and calculations for the commercial/industrial non heating class forecast.