**LARGE POWER INTERVENORS**

Utility Information Request

Docket Number: E015/CN-12-1163 Date of Request: August 20, 2014

Requested From: Large Power Intervenors Response Requested: August 29, 2014

By: Large Power Intervenors (Andrew Moratzka, Chad T. Marriott , Lane Kollen and Phil Hayet)

Request

No.

014 If not previously provided, supply all capital related revenue requirement assumptions and results associated with the CC alternative (including transmission costs) to the GNTL/250 MW PPA modeled in Docket No. E015/M-11-938, and provide the most current capital related revenue requirement assumptions and revenue requirement calculations.

1. If this analysis was created outside of PROVIEW, please provide the working model that developed revenue requirements over the operating life of the CC unit, based on its assumed capital construction costs;
2. If revenue requirements were conducted in PROVIEW, please provide the input assumptions and any workpapers that were used to develop inputs used in PROSYM; and
3. Also, provide all operating characteristic assumptions including but not limited to Capacity, Heat Rate, Maintenance, fuel costs, and O&M costs.

**Response:**

1. Minnesota Power’s most current capital revenue requirements and O&M costs for the CC alternative is shown in the accompanying **TRADE SECRET** Excel workbook titled “LPI IR 14\_Latest CC Alternative Revenue Requirements\_TS.xlsx”. These capital revenue requirements and O&M costs for the CC alternative were used in Minnesota Power’s 2013 Resource Plan approved by Minnesota Public Utilities Commission on November 12, 2013 in Docket No. E015/RP-13-53.
2. The most current revenue requirements for the CC alternative were not calculated in Proview.
3. Minnesota Power’s most current operating characteristics for the CC alternative is shown in the accompanying **TRADE SECRET** Excel workbook titled “LPI IR 14\_Latest CC Alternative Operating Characteristics\_TS.xls”. These operating characteristics for the CC alternative were used in the 2013 Resource Plan approved by Minnesota Public Utilities Commission on November 12, 2013 in Docket No. E015/RP-13-53.

Response by: Julie Pierce\_\_\_\_\_\_\_\_\_\_\_\_\_ List Sources of Information:

Title: Manager, Resource Planning \_\_

Department: Strategy and Planning

Telephone: 218-355-3829\_\_\_\_\_\_\_\_\_\_\_\_\_\_