CDs Containing Minimum Filing Requirements for February 15, 2018 Initial Filing of the 2019 General Rate Case (GRC)

The following excerpts are from the Power Cost Stipulation in UE-198 (2009 General Rate Case):

Excerpt: (MFR Summary Documents for) a Direct Case Filing:

- 1. Monet model for the final step
- 2. Hourly Diagnostic Reports for the final step
- 3. Step Log showing NVPC effects of modeling enhancements, modeling changes, addition of new items or removal of items from the prior year rate proceeding (GRC or AUT), and other major updates that PGE believes the parties would want to see identified separately, such as updating the hydro study.
- 4. Output/Assumptions Summary Report comparable to that provided for the 2009 GRC
- 5. Executable files, any other files needed to run Monet, and installation instructions
- 6. Identification of the operating system PGE uses to operate Monet

Excerpt: Delivery Timing:

In either an AUT year (April 1 initial filing) or a GRC year (Feb. 28 initial filing), at a minimum the following portion of the Direct Case Filing MFRs will be delivered with the initial filing:

- Summary Documents (Items 1-6)
- Modeling Enhancements and New Item Inputs (Item 14) not applicable in AUT year
- Miscellaneous Item 15d re: Testimony and Exhibits provided on the CD

The remainder of the Direct Case Filing MFRs will be delivered with the initial filing if practical, or no later than fifteen days after the filing (e.g. March 15 in a GRC year, April 15 in an AUT year).

Excerpt: (Supporting Documents and Work Papers for) a Direct Case Filing:

- 14. Modeling Enhancements and New Item Inputs
 - a. Supporting Documents and Work Papers for all modeling enhancements and new items modeled in Monet.
 - b. Includes modeling or logic changes, changes to the methodology used to compute data inputs or other type of enhancement to the Monet model.
 - c. Modeling revisions, refinements, clean-ups etc. that do not affect NVPC under any conditions will not be considered to be modeling enhancements.

Contents of CDs

The enclosed CDs contain the electronic files that constitute the Minimum Filing Requirements (MFRs) for this initial filing.

The MFR documents are separated into two CDs, each having the same folder structure but containing different files:

- <u>Confidential CD</u>: Includes only files which are confidential.
- Non-Confidential CD: Includes only files which are non-confidential.

Confidential file names begin with the character "#".

Non-confidential file names begin with the character "^".

These CDs do not contain 2019 GRC testimony or exhibits, so there is nothing on these CDs with regard to **MFR No. 15d**. Each enclosed CD is organized into three folders as follows.

"ToPUC" Folder

This folder contains the Summary Documents.

Summary Documents

- M610PUC10-00h-2019 GRC.xlsm (Monet model for final step **MFR No. 1**). Model is set to run based on Average Hydro conditions for 2019.
- M610PUC10-00h-2019 GRC HrlyDiagOnly.xlsm (Hourly Diagnostic Reports for the final step **MFR No. 2**)
- 2019GRC-ModelSteps-February15Filing.xlsx (model step change log MFR No. 3)
- SumM610PUC10-00h-2019 GRC.xlsx (output/assumptions summary MFR No. 4)
- Monet Installation Instructions-2019 GRC.docx (list of executable files needed to run Monet and installation instructions, identification of operating system **MFR Nos. 5 and 6**)
- bcdispatch.dll (executable file needed to run Monet **MFR No. 5**)
- midccomp.dll (executable file needed to run Monet MFR No. 5)
- 13-XLMAI.DLL (executable file needed to run Monet **MFR No. 5**)
- DISP400.DLL (executable file needed to run Monet **MFR No. 5**)
- ThermalDispatch2014GRC.dll (executable file needed to run Monet **MFR No. 5**)

The executable files needed to run Monet are placed in a folder structure on the CD according to where they should be installed on the user's computer.

Non-MFR Documents

There are none for this filing.

"Vol 9 - Enhancements and New Items" Folder

This folder contains a text description, supporting documents and work papers (MFR No. 14) for each modeling enhancement and new item, as well as for major updates identified on the Step Change Log. They are organized by step number corresponding to the Step Change Log.

"Output" Folder

This folder contains an output file for each step in the Step Change Log.

Remaining MFRs

The remaining Direct Case Filing MFRs consist of the Supporting Documents and Work Papers for the various sections of Monet and the Historical Operating Data. Due to the significant additional development and review time required, it was not practical to deliver these with the February 15 Filing. They will be delivered on additional CDs or DVDs on or before March 2, 2018.

Confidentiality

The contents of the Confidential CD are confidential and subject to the protective order in the case. The Monet model is protected with the same password used in the final update filing of the 2018 GRC. No other files are password protected.

Any questions should be referred to Mike Niman at 503-464-8435.