Docket No. 4780 Third Set of Data Requests of the Sierra Club, People's Power & Light and Natural Resources Defense Council March 26, 2018

Electric Transportation

- 3-1. Referring to Company response to Sierra Club, People's Power & Light and Natural Resources Defense Council data request 1-16, please explain how, "[a]s part of the EV Off-Peak Charging Rebate, the Company will evaluate the technical capability of Level 2 electric vehicle supply equipment to function as residential revenue-grade meters." Please provide the timeframe for that evaluation and how the Public Utilities Commission will be involved in that evaluation.
- 3-2. Referring to Chapters 4 and 5, are the advanced meters proposed for deployment by the company capable of parsing load to determine which component(s) come from electric vehicles? Could the advanced meters eliminate the need for second meters for purposes of implementing electric vehicle (EV)-only time-varying rates?