Ameren Missouri's Response to MPSC Data Request - MPSC EO-2023-0448 Triannual Nuclear Decommissioning

No.: MPSC 0024.1

In response to Staff's Data Request 0024, Ameren Missouri stated "The graph below shows the average cost remaining for the 33% of scenarios that are underfunded are similar to the average cost remaining for the 33% of scenarios - in surplus order, when there were sufficient funds for decommissioning." (1) Do the remaining 34% of the scenarios, being neither underfunded nor having a surplus, result in the required or breakeven amount provided by TLG Services, LLC? (2) If the scenarios within the remaining 34% do not result in the required or breakeven amount, what is the average difference (in dollars) from the required or breakeven amount? Requested by: Randall Jennings (randall.jennings@psc.mo.gov <mailto:randall.jennings@psc.mo.gov>)

RESPONSE

Prepared By: Daniel Deschler Title: Trust Investments Supervisor Date: 03/15/2024

The graph tried to depict that when you took a slice of +/- 33% around the breakeven point the average values were essentially identical offsetting any bias toward overfunding or underfunding. 33% was chosen because this was the percent of scenarios that were underfunded in the stochastic modeling.

The remaining 34% of scenarios not included in the graph are overfunded scenarios. The average surplus of these scenarios is \$583 million.