

The undersigned parties (the “Stipulating Parties”) have agreed to the following:

In an effort to resolve potential disputes regarding the cooling reduction value in the IL-TRM for advanced thermostats, the Stipulating Parties agree to retain the 8% cooling reduction value for the 2019 IL-TRM Version 7.0, subject to completion of a statewide advanced thermostat evaluation utilizing AMI data. Specifically, the Stipulating Parties agree to work collaboratively with ComEd independent evaluator Navigant and Ameren Illinois independent evaluator Opinion Dynamics and other interested stakeholders to develop an Illinois-specific advanced thermostat evaluation method(s) that utilizes pre- and post-advanced thermostat participant AMI data and is developed with consideration of all proposed evaluation strategies, consistent with best industry practices, to be completed as soon as feasible for consideration in updating the IL-TRM. In developing the evaluation strategy, consideration will be given to adopting approaches that estimate cooling run time changes from the actual participants’ pre-advanced thermostat AMI data, along with actual post-advanced thermostat run time data provided by both the thermostat manufacturers and AMI data, as well as performing an econometric analysis on the AMI data using total home electricity consumption rather than estimated run time to provide another estimate and a comparison between the two methods. The Stipulating Parties further agree that nothing in this agreement precludes consideration of other evaluation approaches.

Below is proposed language that would be included as a footnote next to an 8% cooling reduction value for advanced thermostats in the 2019 IL-TRM Version 7.0:

In an effort to resolve potential disputes, without the need for litigation regarding the cooling reduction value in the IL-TRM for advanced thermostats, Stakeholders have reached through negotiation a separate stipulation that retains the 8% cooling reduction value in the 2019 IL-TRM Version 7.0, pending completion of a statewide advanced thermostat evaluation utilizing participant AMI data, and consistent with a Stipulation reached among stakeholders and the Program Administrators. Specifically, the parties have agreed to work collaboratively to develop an Illinois-specific advanced thermostat evaluation framework that utilizes AMI data, for consideration in updating the IL-TRM as soon as feasible, but no later than completing the evaluation in time for the 2021 IL-TRM Version 9.0, if practicable and, for Ameren Illinois, in a manner consistent with the timing of its AMI installation schedule.

IN WITNESS WHEREOF, the Stipulating Parties hereto have authority to, and have executed, this Settlement Stipulation as of the date last set forth below.

Ameren Illinois Company

Commonwealth Edison

By: [Signature]

By: \_\_\_\_\_

Title: Assistant Vice President

Title: \_\_\_\_\_

Date: 10/2/18

Date: \_\_\_\_\_

Illinois Attorney General's Office

Staff of the Illinois Commerce Commission

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Natural Resources Defense Council

Environmental Law and Policy Center

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Citizens Utility Board

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

IN WITNESS WHEREOF, the Stipulating Parties hereto have authority to, and have executed, this Settlement Stipulation as of the date last set forth below.

Ameren Illinois Company

Commonwealth Edison

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Illinois Attorney General's Office

Staff of the Illinois Commerce Commission

By: *Karen J. Jusson*

By: \_\_\_\_\_

Title: *Asst. Bureau Chief  
Public Utilities Bureau*

Title: \_\_\_\_\_

Date: *10/10/18*

Date: \_\_\_\_\_

Natural Resources Defense Council

Environmental Law and Policy Center

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Citizens Utility Board

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

FINAL EXECUTION COPY

IN WITNESS WHEREOF, the Stipulating Parties hereto have authority to, and have executed, this Settlement Stipulation as of the date last set forth below.

Ameren Illinois Company

By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

Commonwealth Edison

By: Dana Pzelten  
Title: VP, Customer Solutions  
Date: 10/10/18

Illinois Attorney General's Office

By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

Staff of the Illinois Commerce Commission

By: [Signature]  
Title: General Counsel  
Date: 10/10/18

Natural Resources Defense Council

By: [Signature]  
Title: Staff Attorney  
Date: 10/10/2018

Environmental Law and Policy Center

By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

Citizens Utility Board

By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, the Stipulating Parties hereto have authority to, and have executed, this Settlement Stipulation as of the date last set forth below.

Ameren Illinois Company

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Commonwealth Edison

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Illinois Attorney General's Office

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Staff of the Illinois Commerce Commission

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Natural Resources Defense Council

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Environmental Law and Policy Center

By: Robert Kelter

Title: Senior Attorney

Date: October 10, 2018

Citizens Utility Board

By: Kristin Muench

Title: Deputy Director

Date: October 10, 2018