

KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. 1 8th
 Canceling P.S.C. MO. No. 1 7th

Revised Sheet No. 138.7
 Revised Sheet No. 138.7
 For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER
 Schedule DSIM (Continued)

Discontinuing the DSIM:

The Company reserves the right to discontinue the entire MEEIA Cycle 2 portfolio, if the Company determines that implementation of such programs is no longer reasonable due to changed factors or circumstances that have materially and negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty days' notice to the Commission. As a result of these changes, the Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery of any unrecovered Program Costs and TD.

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective upon Commission approval in Case No. EO-2015-0241 of MEEIA Cycle 2 Filing.

DSIM Components and Total DSIM

| Rate Schedule | NPC/PE (\$/kWh) | NTD/PE (\$/kWh) | NEO/PE (\$/kWh) | NOA/PE (\$/kWh) | Total DSIM (\$/kWh) |
|--------------------------|-----------------|-----------------|-----------------|-----------------|---------------------|
| Residential Service | \$0.00003 | \$0.00001 | \$0.00015 | \$0.00000 | \$0.00019 |
| Non- Residential Service | \$0.00198 | \$0.00038 | \$0.00022 | \$0.00000 | \$0.00258 |