

Public Service of New Hampshire d/b/a Eversource Energy Docket No. DE 17-096

Date Request Received: 12/06/2017 Date of Response: 12/11/2017

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Request from: New Hampshire Public Utilities Commission Staff

Witness: Christopher J. Goulding

#### Request:

Please provide the estimated RRB Charge (Part 1 of the SCRC) for securitized financings issued at Mr. Chung's low, mid, and high estimates.

## Response:

The actual RRB charges by rate class will vary from the estimates below depending on the actual amount to be securitized as well as the actual interest rate at the time of issuance and the timing of the issuance. Detailed below is an estimate of the RRB charges by rate class for the low, mid, and high securitization amount estimates.

#### Low Case:

For Rate R, the average RRB charge over the life of the RRB's is estimated to be 0.804 cents/kWh with an estimated RRB charge in year one of 1.192 cents/kWh and in year fifteen of 0.651 cents/kWh.

For Rate G, the average RRB charge over the life of the RRB's is estimated to be 0.755 cents/kWh with an estimated RRB charge in year one of 1.068 cents/kWh and in year fifteen of 0.658 cents/kWh.

For Rate GV, the average RRB charge over the life of the RRB's is estimated to be 0.626 cents/kWh with an estimated RRB charge in year one of 0.879 cents/kWh and in year fifteen of 0.563 cents/kWh.

For Rate LG, the average RRB charge over the life of the RRB's is estimated to be 0.233 cents/kWh with an estimated RRB charge in year one of 0.318 cents/kWh and in year fifteen of 0.225 cents/kWh.

For Rate OL, the average RRB charge over the life of the RRB's is estimated to be 0.717 cents/kWh with an estimated RRB charge in year one of 1.122 cents/kWh and in year fifteen of 0.578 cents/kWh.

### Mid Case:

For Rate R, the average RRB charge over the life of the RRB's is estimated to be 0.833 cents/kWh with an estimated RRB charge in year one of 1.234 cents/kWh and in year fifteen of 0.674 cents/kWh.

For Rate G, the average RRB charge over the life of the RRB's is estimated to be 0.782 cents/kWh with an estimated RRB charge in year one of 1.106 cents/kWh and in year fifteen of 0.682 cents/kWh.

For Rate GV, the average RRB charge over the life of the RRB's is estimated to be 0.649 cents/kWh with an estimated RRB charge in year one of 0.910 cents/kWh and in year fifteen of 0.582 cents/kWh.

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For Rate LG, the average RRB charge over the life of the RRB's is estimated to be 0.241 cents/kWh with an estimated RRB charge in year one of 0.329 cents/kWh and in year fifteen of 0.233 cents/kWh.

For Rate OL, the average RRB charge over the life of the RRB's is estimated to be 0.743 cents/kWh with an estimated RRB charge in year one of 1.162 cents/kWh and in year fifteen of 0.599 cents/kWh.

# **High Case:**

For Rate R, the average RRB charge over the life of the RRB's is estimated to be 0.900 cents/kWh with an estimated RRB charge in year one of 1.333 cents/kWh and in year fifteen of 0.728 cents/kWh.

For Rate G, the average RRB charge over the life of the RRB's is estimated to be 0.845 cents/kWh with an estimated RRB charge in year one of 1.195 cents/kWh and in year fifteen of 0.736 cents/kWh.

For Rate GV, the average RRB charge over the life of the RRB's is estimated to be 0.701 cents/kWh with an estimated RRB charge in year one of 0.983 cents/kWh and in year fifteen of 0.629 cents/kWh.

For Rate LG, the average RRB charge over the life of the RRB's is estimated to be 0.261 cents/kWh with an estimated RRB charge in year one of 0.355 cents/kWh and in year fifteen of 0.252 cents/kWh.

For Rate OL, the average RRB charge over the life of the RRB's is estimated to be 0.802 cents/kWh with an estimated RRB charge in year one of 1.255 cents/kWh and in year fifteen of 0.646 cents/kWh.