## STATE OF NEW YORK PUBLIC SERVICE COMMISSION

In the Matter of Distributed System Implementation Plans	)	Case 16-M-0411
	)	
Proceeding on Motion of the Commission in Regard to	)	Case 14-M-0101
Reforming the Energy Vision	)	

## COMPLIANCE WITH HOSTING CAPACITY REQUIREMENTS

## I. INTRODUCTION

As required by the Public Service Commission's ("Commission") DSIP Order, <sup>1</sup> addressing distributed system platform capabilities to achieve Reforming the Energy Vision ("REV") goals, <sup>2</sup> Orange and Rockland Utilities, Inc. ("O&R or the "Company") submits this compliance filing documenting its completion of the hosting capacity analysis for all circuits at and above 12 kV. As discussed further below, O&R has published hosting capacity data for all circuits at 12 kV and above on its website. <sup>3</sup>

# II. HOSTING CAPACITY REQUIREMENT

In February 2016, O&R had completed and made available a Stage 1 indicator or "red zone" map<sup>4</sup> for its distribution circuits. In alignment with the Supplemental DSIP filed in November 2016,<sup>5</sup> and in collaboration with the Joint Utilities,<sup>6</sup> the Stage 2 hosting capacity

<sup>&</sup>lt;sup>1</sup> Case 16-M-0411, *In the Matter of Distributed System Implementation Plans* ("DSIP Proceeding"), Order on Distributed System Implementation Plan Filings (issued March 9, 2017)("DSIP Order").

<sup>&</sup>lt;sup>2</sup> Case 14-M-0101, Proceeding on Motion of the Commission in Regard to Reforming the Energy Vision ("REV Proceeding").

<sup>3</sup> The Hosting Capacity map is available on the Company's Hosting Capacity website (www.oru.com/en/business-partners/hosting-capacity) as well as the Company's DG website (www.oru.com/solar).

<sup>4</sup> The indicator map is available on the Company's DG website (www.oru.com/solar).

<sup>&</sup>lt;sup>5</sup> DSIP Proceeding, Joint Utilities Supplemental Distributed System Implementation Plan (filed November 1, 2016) ("Supplemental DSIP").

analysis for all circuits12 kV and above, which represents approximately 98% of O&R's distribution circuits, is completed. The Joint Utilities employed Electric Power Research Institute's ("EPRI") Distribution Resource Integration and Value Estimation ("DRIVE") tool to perform this analysis. The hosting capacity map accessible from the O&R website displays this analysis.

#### III. CONCLUSION

The Company has complied with the Commission's requirement to make available the hosting capacity analysis for all circuits at and above 12 kV.

Dated: October 2, 2017

Respectfully submitted,

## ORANGE AND ROCKLAND UTILTIES, INC.

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<sup>&</sup>lt;sup>6</sup> The Joint Utilities are Central Hudson Gas & Electric Corporation, Consolidated Edison Company of New York, Inc., New York State Electric & Gas Corporation, Niagara Mohawk Power Corporation d/b/a National Grid, Orange and Rockland Utilities, Inc., and Rochester Gas and Electric Corporation.