THE STATE OF NEW HAMPSHIRE

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PUBLIC UTILITIES COMMISSIC 21 S. Fruit Street, Suite 10 Concord, N.H. 03301-2429

November 9, 2017

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New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301

Re: DE 16-576, Development of New Ale

Re: DE 16-576, Development of New Alternative Net Metering Tariffs and/or Other Regulatory Mechanisms and Tariffs for Customer-Generators Report of November 6, 2017 Working Group Session on Development of Non-Wires Alternative Pilot Programs

Dear Ms. Howland:

Debra A. Howland Executive Director

On November 6, 2017, representatives of various parties and Commission Staff (Staff) convened for a working group meeting tasked with the development of non-wires alternative (NWA) pilot programs, as directed by the Commission in Order No. 26,029 (June 23, 2017).

During that meeting, it became apparent that there was not general consensus as to the fundamental scope and purpose of the proposed NWA pilot programs. Based on experience of some stakeholders, NWA programs in other states often allow participation by various types of distributed energy resources (DERs), either individually or more typically in aggregate. The stakeholder representatives attending the working group session agreed that the Commission should be asked to solicit comments from parties and then provide clarification of the relevant issues before pilot program development efforts continue.

Staff therefore recommends that the Commission seek written comments from the parties in this proceeding with respect to the following questions:

- 1. Should the NWA pilot programs be limited to distributed generation (DG) projects or should the pilot programs also be open to other DERs, such as demand response, energy efficiency measures, or battery storage, either on a standalone basis or in concert with DG installations?
- 2. If the NWA pilot programs are open to other DERs in addition to DG, will the pilots provide sufficient "experience and data demonstrating the effects of DG on potentially-stressed components of the utility distribution system at specific locations," per the June 23rd Order?

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- 3. If the answer to question 2 above is negative or uncertain, should NWA pilot programs be undertaken in this docket?
- 4. If the answer to question 3 above is negative, should NWA pilot programs instead be deferred for potential implementation in other contexts, such as utility integrated resource planning dockets or grid modernization initiatives?
- 5. If NWA pilot programs are not undertaken in this docket, should studies be conducted to determine the potential benefits of DG deployment as a means of avoiding or deferring distribution system capital projects in specific locations?
- 6. If NWA pilot programs are not undertaken in this docket, should maps or other presentations be prepared showing locations where DG installations potentially would be beneficial as a means of avoiding or deferring distribution system capital projects?
- 7. If NWA pilot programs are not undertaken in this docket, should some other methodology not identified above be used to determine the potential benefits of DG deployment as a means of avoiding or deferring distribution system capital projects?

Staff respectfully requests that the Commission direct the parties to address the questions set forth above through written comments submitted on or before November 30, 2017.

I hereby certify that a copy of this letter will be served electronically on the parties on the service list at the same time it is filed with the Commission.

Sincerely,

David K. Wiesner

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Staff Attorney

cc: Service List

SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED

Pursuant to N.H. Admin Rule Puc 203.11 (a) (1): Serve an electronic copy on each person identified on the service list.

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a) Pursuant to N.H. Admin Rule Puc 203.02 (a), with the exception of Discovery, file 7 copies, as well as an

electronic copy, of all documents including cover letter with:

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- b) Serve an electronic copy with each person identified on the Commission's service list and with the Office of Consumer Advocate.
- c) Serve a written copy on each person on the service list not able to receive electronic mail.

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