From:
 Thatchmore Farm

 To:
 Statements

 Cc:
 "Thatchmore Farm"

Subject: Docket E-100, Sub 180CS - Comments on Net Metering Policy Changes

Date: Wednesday, November 30, 2022 2:50:57 PM

NC Public Utilities Commission -

We object to Duke Powers proposed approach on net metering.

Both <u>our residence and our small farm generate electric power through a net metering agreement with Duke Power</u>. We offer brief comments below out of respect for your time and your staff's time. Please contact us if you would like additional detail on any of these points.

- We believe that <u>our electric power production benefits not only our home and farm but other</u> <u>residents of NC</u> by avoiding the need for expanded Duke Power production and delivery infrastructure.
- The net metering approach proposed by <u>Duke Power will create an incentive for producers</u> <u>like us to deliver less power to Duke</u> because of the disincentives contained in the proposal.
- The proposed approach will also <u>create an incentive for small producers like us to defect from Duke's grid</u>, to the detriment of both Duke and the electric power consumers in NC. Several examples of this trend exist in the US with Hawaii being a particularly advanced case.
- <u>Driving away customers runs counter to Duke Power responsibilities</u> both to their shareholders and to NC residents as a public utility.
- In contrast to the "stick" approach of time-of-use metering for solar producers, the "carrot" of incentives to add behind the meter storage is a more forward-looking approach.
- Disincentives for solar power production close to the point of use <u>overlooks a growing</u> <u>economic opportunity in NC for local solar jobs</u> both installing and maintaining distributed power generation infrastructure.
- Creating a disincentive for solar in NC <u>runs counter to the State's goal of reducing carbon</u> <u>emissions</u>.

Thank you for the opportunity to comment.

• Tom Elmore, Leicester NC resident and President of Thatchmore Farm Inc. (828) 683-1180 www.thatchmorefarm.com