IESO Engagement

From: Lyn Folkes

Sent: June 14, 2021 7:22 PM **To:** IESO Engagement

Subject: Re: I support phasing out gas-fired electricity by 2030

Dear IESO,

As you are evaluating "the grid", I certainly hope you understand the importance of moving away from fossil fuel energy sources as they are a causality of the ongoing climate crisis around the world. And also, that "the grid" as it is, will be inadequate to deliver new and better alternate types of cleaner energy. Your evaluation should focus on how Ontario needs to change the existing grid in order to deliver 'on demand' amounts of energy to different places of need at different times of the year, month or day. The computer technology we have can be used to develop such a system that would release our society from the dependency on fossil fuels as our major source of energy.

Please remain open-minded and work towards an energy delivery system that is designed for future sustainability rather than relying on an energy system that will only accelerate climate change and support rich outdated industries.

Our lives are literally in your hands today. Please be kind and resourceful.

Sincerely, Lyn Folkes & family

On Mon, Jun 14, 2021 at 7:07 PM IESO Engagement < engagement@ieso.ca> wrote:

Thank you for your email.

The IESO is embarking on a technical assessment of the implications of phasing out gas generation on the reliability, cost and operability of Ontario's power system. This study is intended to help inform any discussions related to the future of gas generation from a grid reliability perspective.

Phasing out gas generation in Ontario would require a comprehensive plan to develop and invest in suitable replacement supply and reorient the system around a new supply mix. The IESO recently launched a stakeholder engagement seeking input on the scope of the assessment, in order to ensure that the study looks at all relevant factors that could impact or contribute to the reliable operation of the grid. The assessment will focus only on grid reliability and will be provided to inform future discussions on the topic. It will be published this fall.

Regards,

IESO Engagement

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