

IESO Engagement

From: Kent Elson
Sent: October 13, 2022 11:14 AM
To: IESO Engagement
Subject: Questions Regarding DER Potential Study

Good Morning,

I am writing to ask two questions regarding the DER potential study.

(1) Could the IESO please provide a list of the renewable energy resources that are not covered in the study, and an indication of the MW potential for each of those excluded resources (e.g. per previous IESO studies)? For instance, I believe offshore wind was excluded. It would be helpful to have that confirmed, along with a reference to the IESO's previous estimate of the offshore wind potential in Ontario.

(2) Could the IESO please confirm whether the study included the potential arising from conversions of electrically-heated homes to ASHPs and/or GSHPs for space heating (or both space and water heating)? If not, can you provide any details on the potential arising therefrom? According to this report, this would be highly cost-effective and beneficial - https://www.cleanairalliance.org/wp-content/uploads/2022/01/Heat-Pump-Report-2022-8.5x11-jan-11-v_01.pdf.

Feel free to post this on the feedback page if you wish.

Thank you.

Kent Elson

Kent Elson, LL.B.
Elson Advocacy
1062 College Street, Lower Suite
Toronto, Ontario M6H 1A9
tel.: [416-906-7305](tel:416-906-7305)
fax: [416-763-5435](tel:416-763-5435)