

FW: OPG analysis of hydrogen opportunities in transportation/ Next Hydrogen

From: "Orsini, Steve (CAB)" </o=govon/ou=exchange administrative group (fydibohf23spdlt)/cn=recipients/cn=orsini, steve (cab)306">
To: "Evans, Paul (MOECC)" <paul.evans@ontario.ca>
Date: Thu, 10 Aug 2017 17:55:03 -0400
Attachments: BN - Next Hydrogen Proposal - From OPG to ENERGY on 2017-08-10.docx (89.67 kB)

FYI...

From: Imbrogno, Serge (ENERGY)
Sent: August-10-17 3:29 PM
To: Orsini, Steve (CAB)
Cc: Kwamena, Boafoa (CAB); Hume, Steen (ENERGY)
Subject: OPG analysis of hydrogen opportunities in transportation/ Next Hydrogen

Hi Steve,

Jeff Lyash was kind enough to share some analysis in the attached 2-page briefing note on hydrogen in general and Next Hydrogen's proposal for low electricity rates during surplus generation periods.

Highlights include an estimated break-even price point for hydrogen to replace natural gas (~\$7 to \$10/MWh) and a comparison of Next Hydrogen's forecasts for surplus generation versus OPG's forecast.

I'm happy to answer further questions on this.

Serge