



Supplementary Information

Renseignements supplémentaires

Written submission from Bruce Power

Mémoire de Bruce Power

In the Matter of

À l'égard de

**Request for authorize Bruce Power Inc. to
restart Bruce Nuclear Generating Station A
Unit 4 and Bruce NGS B Units 5, 7, and 8
following future outages**

**Demande de Bruce Power Inc. afin d'obtenir
l'autorisation de redémarrer la tranche 4 de la
centrale nucléaire de Bruce-A et les tranches 5,
7 et 8 de Bruce-B après tout arrêt futur**

Public Hearing - Hearing in writing based on
written submissions

Audience Publique - Audience fondée sur des
mémoires

November 2021

Novembre 2021

From: [BURTON Maury\(MP\) - BRUCE POWER](#)
Sent: Friday, November 12, 2021 4:30 PM
To: [Leblanc, Marc](#); [Secretariat](#) / [Secretariat \(CNSC/CCSN\)](#)
Cc: [REDACTED]
Subject: Response to Dr. Lacroix

Mr. Leblanc,

Please find below the Bruce Power response to Dr, Lacroix's question from the session earlier today:

"For this exercise the binomial distribution was evaluated at low probabilities and with a small number of trials (i.e., flaws), and as such would not be symmetric. Due to the low probability of having a flaw in the region of interest, the distribution would be skewed toward lower values."

Please let me know if anything additional is required.

Regards,

Maury Burton | Chief Regulatory Officer | **Bruce Power** | B10 2E | 519.386.2394

