

NOVA SCOTIA UTILITY AND REVIEW BOARD

IN THE MATTER OF: THE PUBLIC UTILITIES ACT

- and -

**IN THE MATTER OF: AN APPLICATION by Nova Scotia Power Incorporated ("NSPI")
for Approval of 2010 ACE Plan Work Order Greater Than \$1
Million: CI# 38110 – 2010 Transmission Line Insulator
Replacement**

To: Ms. Lee Thomson-Lutz
Manager, Capital
Nova Scotia Power Inc.
Email: lee.thomson-lutz@nspower.ca

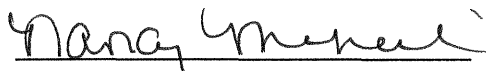
From: Board Staff Consultant
Synapse Energy Economics Inc.

Responses Due: January 12, 2011

Copies: 3 and an electronic copy (pdf searchable)

Contact Person: **Mr. Charles Salamone**
Synapse Energy Economics Inc.
Tel: (774) 271-0383
Email: csalamone@capepowersystems.com

Issued at Halifax, Nova Scotia, this 22nd day of December, 2010.


Nancy McNeil, Regulatory Affairs Officer/Clerk

1 **IR-1:**

2 Please provide the following information by circuit

- 3 a. a tabulation of the number of insulators and number of wood poles replaced in
4 2010
- 5 b. the total length of overhead conductor replaced in 2010

6 **IR-2:**

7 Please explain why three of the five circuits that showed no failures over the 2003 through 2009
8 period were included in the 2010 program.

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10 **IR-3:**

11 Please provide the following information by circuit

- 12 a. Estimated labor and material costs from 2010 ACE
- 13 b. Actual labor and material costs
- 14 c. Variance in labor and material costs from estimate and reasons for same

15 **IR-4:**

16 Please describe the average age of insulators that are being replaced as part of this program.