

**Nancy Hynes**

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**To:** Document Control  
**Subject:** FW: ECA/CNSB/E-0454: Separate Copies of Construction Programs EPP/EEMPs  
**Categories:** 30-008-23, NS46-E43-3E

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**From:** Humphrey, Donald [mailto:Donald.Humphrey@dfo-mpo.gc.ca]  
**Sent:** May-13-11 2:49 PM  
**To:** Eric Theriault  
**Subject:** RE: ECA/CNSB/E-0454: Separate Copies of Construction Programs EPP/EEMPs

Hi Eric,

Please find below comments from DFO on the Deep Panuke 2011 Rock Placement EPP. If you have any questions, please let me know.

Donald

Section 1.1. Regulatory and Management System Context. Page 6.  
 There is an error in the first paragraph. The EPP is for Rock Placement, not the Subsea Survey.

Section 1.2. Program Overview. Page 7.  
 This section states that specific details of rock placement are provided in later sections of the document, however, DFO finds that the document is lacking in detail. More information should be provided regarding how rocks will be placed on the seabed.

Section 1.3. Rock Placement over the Export Pipeline. Page 9.  
 DFO recommends that rock pile profiles be kept to a minimum to ensure that the berms do not impede fish (e.g. lobster & crab) movement.

Section 5. Impact to Benthic Habitat. Page 19.  
 This section is lacking in detail considering the spatial extent of some of the proposed rock piles. It is recommended a better description of the habitats impacted be included. In addition, this section should mention how the EEM for the project will evaluate the predicted effects of these rock piles on benthic habitat, including fish movement.

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**From:** Eric Theriault [mailto:etheriault@cnsopb.ns.ca]  
**Sent:** April 13, 2011 4:49 PM  
**To:** Humphrey, Donald; Roma, Jayne [Dartmouth]  
**Cc:** Curran, Kristian  
**Subject:** FW: ECA/CNSB/E-0454: Separate Copies of Construction Programs EPP/EEMPs

Jayne and Donald:

Please find attached 3 EPP/EEMPs which related to Deep Panuke construction activities. These activities

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will be occurring in May and June. Therefore, a relatively quick turnaround time is required based on the start date of the activity. The comment periods for each document is as follows:

Subsea Asset Survey – comments by April 20

Umbilical Installation - comments by April 27

Rock Placement - comments by May 13

If you have any question, please do not hesitate to call.

Donald, I have discussed the above with Kristian and Jayne. When you have a moment could you call please.

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