

Comments on Hebron Project CSR Response to Additional Review Comments, Part 1 - NLDEC.txt

From: Hill, Kaylen [KaylenHill@gov.nl.ca]

Sent: Tuesday, April 12, 2011 3:51 PM

To: Young, Elizabeth

Cc: Cleary, Bas

Subject: RE: Hebron CSR - EMCP Response to Additional Part 1 Comments

Hello Elizabeth,

With regards to review of EMCP's response to comments: The Pollution Prevention Division has only the following additional comment (Item F, top of Page 29).

Based on the response to item F, the proponent would calculate the maximum PM2.5 concentration to be 27.7 ug/m3. This would be an exceedance of the standard (25 ug/m3) in the Air Pollution Control Regulations if the province had jurisdiction in that regard. The current Canada-Wide Standard is 30 ug/m3, and therefore the emissions would fall below that standard. The proponent should however, be cognizant of the fact that in 2012 / 2013 a new Canadian Ambient Air Quality Standard for PM2.5 is to be introduced and that their emissions may not be below this new standard. The proponent is therefore encouraged to take mitigative measures during the design phase of the project to limit PM2.5 during operation.

Thanks very much,
Kaylen