

**Primeau, Josée (BAPE)****241****DM158.3**

**De:** Robert Joshi  
**Envoyé:** 28 février 2007 13:24  
**À:** PER\_INFO\_Rabaska (BAPE)  
**Cc:** Bryan Gormley  
**Objet:** Followup Information 2 - Bayesian Filter detected spam

Projet d'implantation du terminal méthanier  
 Rabaska et des infrastructures connexes

Lévis 6211-04-004

Ms. Primeau,

Regarding the first item, we have a revision. Quebec has about 2 bcf of storage capacity at their existing LNG storage facility. There is also roughly an additional 5 bcf of underground storage capacity. The total, 7 bcf, equates to a storage-to-demand ratio of about 3% to 4%.

Regarding the second item, about 25 bcf of industrial natural gas demand is able to switch to bunker oil. This is the equivalent of about 13% of total natural gas demand in Quebec.

-Robert Joshi

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**From:** Robert Joshi  
**Sent:** February 27, 2007 10:40 AM  
**To:** 'rabaska@bape.gouv.qc.ca'  
**Cc:** Bryan Gormley  
**Subject:** Followup Information

Ms. Primeau,

On February 9<sup>th</sup> Bryan Gormley, Directory of Policy and Economics at the Canadian Gas Association, appeared before the BAPE commission regarding the Rabaska project. The commission had two questions that Bryan committed to find answers to.

First, the Commission wanted to know what was the storage capacity in Ontario vs the storage capacity in Quebec. In addition, they've asked what was the Quebec storage capacity vs the Quebec demand for natural gas.

The second item was to clarify the % of consumers that are able to switch from bunker to natural gas.

Regarding the first, to the best of our knowledge, Quebec has about 2 billion cubic feet (bcf) of natural gas storage. Regarding demand, according to Natural Resources Canada data, Quebec end-use natural gas demand was about 198 bcf in 2004. That equates to a storage-to-demand ratio of about 1% for Quebec.

According to the Ontario Energy Board, Ontario has over 240 bcf of natural gas storage and, according to Natural Resources Canada data, about 812 bcf of end-use demand in 2004. That equates to a storage-to-demand ratio of about 30% for Ontario.

We are still pursuing the second item, and apologise for the delay.

If you have any further questions, feel free to contact either myself or Bryan.

Robert Joshi

2007-03-08