BOARD STAFF INTERROGATORIES

on Additional Evidence by Pembina Infrastructure and Logistics LP

EB-2015-0032

1. Ref: Cover Letter by Pembina, dated July 27,2015 Re: Risk Assessment and Geomechanical Assessment Filings

Preamble: Pembina's proposed conversion project includes conversion of 11 unused salt caverns to storage. The letter referenced above indicates that the geomechanical assessments were completed between 1987 and 1994 and that the assessments were conducted for 7 caverns.

Questions:

- a) Please discuss what if any geological or operational changes have occurred since the geomechanical assessments were completed, and if these changes impact the conversion and operations of the proposed project and adjacent Enbridge's designated storage area ?
- b) Does Pembina plan to complete an additional geomechanical assessment for the remaining non-assessed caverns?
- c) Please explain why Pembina is of the view that the geomechanical assessments filed for the seven caverns is sufficient evidence to support the 11 caverns proposed for conversion?