

ENBRIDGE GAS INC.
Answer to Interrogatory from
Board Staff (STAFF)

Reference: AMP – Exhibit C1/Tab 2/Schedule 1/Pg.121

Question:

Enbridge Gas has noted that the number of leaks on steel mains have been on an upward trend over the last 11 years. Figure 5.2-11 provides the number of leaks on steel mains from 2007 to 2017.

- a) The number of leaks has increase significantly from 2013 to 2017. Does Enbridge Gas have an estimate of how much natural gas has escaped as a result of these leaks?
- b) What is the contribution of leaks on steel mains to Unaccounted for Gas over the past four years?

Response

- a) Natural gas loss is estimated at the distribution system level and not specifically reported on steel mains gas leaks.
- b) Unaccounted for Gas (“UAF”) is reported at the distribution system level. The UAF captures the total gas loss from the system, but it does not differentiate gas leaks from other types of gas loss. Therefore steel main leaks are included in the UAF but not specifically quantified.