

ENBRIDGE GAS DISTRIBUTION INC. RESPONSE TO
ENVIRONMENTAL DEFENCE INTERROGATORY #40

INTERROGATORY

Interrogatory No. A.4-ED-40 Reference: Ex. E, Tab 1, Schedule 1

Please provide Enbridge's best estimates of the economic benefits in each year from 2013 to 2025 inclusive of DSM measures that would be sufficient to avoid the need for increased pipeline capacity to meet the forecast rising demand for natural gas in the GTA Project Influence Area. For each year please fully break out the economic benefits according to major avoided cost categories, e.g., capital costs, gas commodity costs, upstream demand and fuel charges, operations and maintenance costs etc. Please also break out for each year the avoided peak hour, peak day and annual avoided gas volumes in TJ.

Please provide the avoided cost estimates in nominal and constant real dollars.

Please fully describe the facilities that will no longer be needed if DSM avoids the need for new pipeline capacity to meet the forecast rising demand for natural gas in the GTA Project Influence Area.

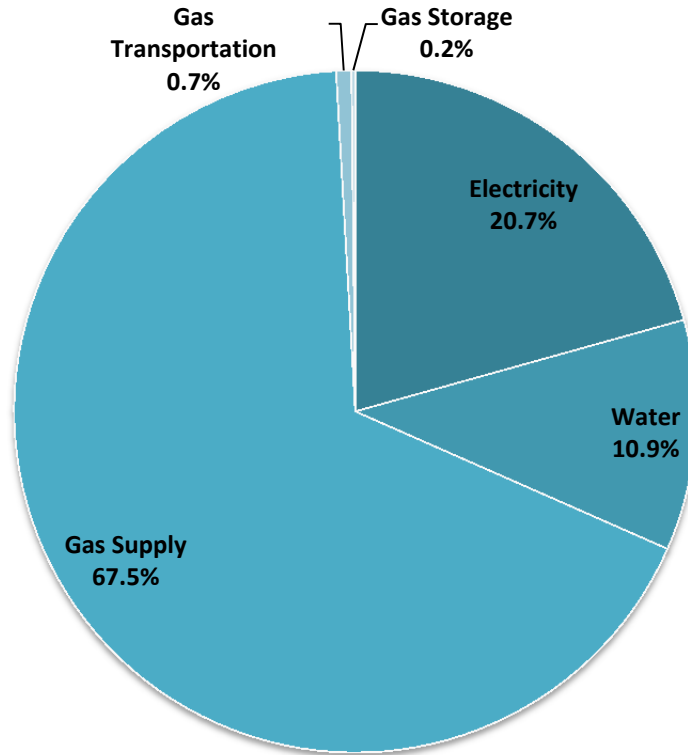
RESPONSE

Enbridge does not believe that increased DSM can realistically be expected to offset the forecast load growth as per Environmental Defence Interrogatory #14 at Exhibit I.A1.EGD.ED.14 (f). As per Environmental Defence Interrogatory # 34 at Exhibit I.A1.EGD.ED.34 the facilities would still be required even under a no load growth scenario.

In the interest of breaking out the economic benefits of Enbridge's DSM efforts, please see below the unaudited Net TRC Benefits of the Company's DSM activities in 2012 broken into major avoided cost categories. These figures use a discount rate to account for the present value of economic benefits in future years. For more detail regarding Enbridge's Avoided Cost calculation, please see EB-2012-0394 Exhibit B, Tab 2, Schedule 3.

Witnesses: C. Fernandes
F. Oliver-Glasford
T. Maclean
J. Ramsay

Unaudited Net TRC Benefits (2012)



Unaudited Net TRC Benefits (2012)	
Electricity	\$36,380,414
Water	\$19,224,795
Gas Supply	\$118,783,834
Gas Transportation	\$1,268,019
Gas Storage	\$312,408
TOTAL	\$175,969,470

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