

ENBRIDGE GAS DISTRIBUTION INC. RESPONSE TO
SEC INTERROGATORY #26

INTERROGATORY

Issue A3

[Ex. A/3/9/3]

Please provide the Economic Sensitivity Results in the format set out in Ex. A, Tab 3, Schedule 9, Attachment 3, for a 36" pipe size Base Case.

RESPONSE

Please see the table below.

Witness: S. Murray

Column #	1	2
Document Type:	Evidence	IR
Scenario Description:	Current Base Case 42"	36" Pipe Size 36"
Filed Date:	7/22/2013	8/12/2013
Reference:	Ex. E, Tab 1, Sch. 1	SEC 26

Capital Investment

<u>Total Upfront Capital</u> ⁵	\$652,144,124	\$604,184,399
<u>Future Reinforcement Projects</u>		
2017	\$21,000,000	\$21,000,000
2018	\$16,400,000	\$16,400,000
2019	\$13,000,000	\$13,000,000
2020	\$250,000	\$250,000
<u>Capital Maintenance Costs</u> ¹	\$5,230,240	\$4,051,240
<u>Services</u> ²	\$379,533,696	\$379,533,696
<u>Total Capital</u>	\$1,087,558,060	\$1,038,419,335
<u>Total Transportation Savings</u> ^{1,3}	\$1,732,650,739	\$1,732,650,739
<u>Total Transportation Services Charge</u> ^{1,4}	\$471,256,624	\$334,753,400
<u>Total Distribution Revenues</u> ¹	\$4,546,724,222	\$4,546,724,222
<u>Total Customer Additions (2015 - 2024)</u>	146,337	146,337
<u>Total Volumes (10³ m³)</u>	24,709,032	24,709,032
<u>SUMMARY OF RESULTS</u>		
Net Present Value (40 years)	\$667,432,377	\$662,236,409
Profitability Index (40 years)	1.73	1.76

NOTES:

¹Total for the 40 year horizon of analysis.

²Services include the costs for distribution mains, services and meters based on the 2013 capital budget.

³Total transportation savings are equal to expected gas supply benefits and incorporate the total cost of landing gas in the Enbridge franchise area including costs associated with tolls, fuel and commodity procurement (i.e. basis differentials). Prepared with TransCanada tolls based on the NEB's Toll Order TG-006-2013 (issued June 11, 2013) which made TransCanada's Compliance Filing tolls final and effective July 1, 2013

⁴Transportation Services Charges to be received from contracted shippers for transportation from Parkway West to Albion. (Current Base Case)

⁵Enbridge did not perform a detailed cost estimate for this alternative, but developed a high level ranged estimate for this response and I.D5.EGD(Update).EP.101.

Witness: S. Murray