GAZIFÈRE INC.
Updated Table 4 to reflect the Appendix 6 of Exhibit GI-2, doc 2, removing columns 9, 11 and 12 following Undertaking #7
Rate Case 2011 – Phase I

Table-4
Total Factor Productivity Indices

Col. 1	*Col. 2*	*Col. 3*	*Col. 4*	*Col. 5*	*Col. 6*	*Col. 7*	*Col. 8*	*Col. 9*	*Col. 10*	*Col. 11*	*Col. 12*	*Col. 13*
	Output Index: Customers				Output Index: Non-Normalized Volumes				Output Index: Normalized Volumes			
Fiscal Year	Accounting Capital		Physical Capital		Accounting Capital		Physical Capital		Accounting Capital		Physical Capital	
1987	100.0	-	100.0	-	100.0	-	100.0	-	100.0	-	100.0	-
1988	98.3	-1.7%	98.7	-1.3%	143.7	36.3%	144.3	36.7%	141.2	34.5%	141.7	34.9%
1989	100.2	2.0%	101.7	3.0%	182.9	24.1%	185.5	25.1%	178.0	23.2%	180.6	24.2%
1990	97.3	-3.0%	99.9	-1.8%	185.7	1.5%	190.6	2.7%	180.6	1.4%	185.3	2.6%
1991	94.5	-2.9%	98.0	-1.9%	148.0	-22.7%	153.5	-21.6%	147.3	-20.3%	152.9	-19.3%
1992	98.2	3.9%	102.5	4.5%	142.2	-4.0%	148.3	-3.5%	137.9	-6.7%	143.9	-6.1%
1993	100.6	2.4%	105.7	3.0%	77.8	-60.2%	81.7	-59.6%	75.1	-60.7%	78.9	-60.0%
1994	102.2	1.6%	108.2	2.4%	67.5	-14.3%	71.4	-13.5%	62.6	-18.3%	66.3	-17.5%
1995	107.9	5.4%	113.6	4.8%	71.0	5.2%	74.7	4.5%	71.9	13.9%	75.6	13.3%
1996	107.4	-0.5%	114.2	0.6%	87.1	20.3%	92.6	21.4%	83.3	14.8%	88.7	15.9%
1997	110.2	2.6%	116.8	2.2%	89.4	2.7%	94.8	2.4%	87.4	4.7%	92.7	4.4%
1998	110.1	-0.1%	116.2	-0.5%	91.3	2.0%	96.3	1.6%	92.1	5.3%	97.2	4.8%
1999	117.6	6.6%	123.1	5.8%	86.6	-5.3%	90.6	-6.1%	88.0	-4.6%	92.1	-5.4%
2000	119.3	1.4%	123.2	0.0%	99.4	13.9%	102.6	12.5%	100.6	13.4%	103.9	12.0%
2001	122.4	2.6%	124.2	0.8%	68.4	-37.5%	69.3	-39.2%	66.8	-41.0%	67.8	-42.7%
2002	123.6	0.9%	122.7	-1.2%	66.1	-3.3%	65.7	-5.5%	68.5	2.6%	68.1	0.4%
2003	125.0	1.1%	121.9	-0.7%	64.5	-2.4%	62.9	-4.2%	59.8	-13.6%	58.3	-15.4%
2004	130.1	4.0%	124.7	2.3%	60.1	-7.2%	57.6	-8.9%	58.1	-3.0%	55.7	-4.7%
2005	132.8	2.1%	124.6	-0.1%	55.5	-7.9%	52.0	-10.1%	53.4	-8.3%	50.1	-10.5%
2006	134.0	0.9%	124.6	0.0%	57.1	2.8%	53.0	1.9%	58.1	8.4%	54.0	7.5%
2007	137.0	2.2%	124.7	0.1%	58.4	2.4%	53.2	0.2%	56.5	-2.9%	51.4	-5.1%
2008	139.7	1.9%	124.0	-0.6%	60.7	3.7%	53.8	1.3%	58.9	4.3%	52.3	1.8%
Averages												
2004-2008		2.2%		0.3%		-1.2%		-3.1%		-0.3%		-2.2%
1999-2008		2.4%		0.6%		-4.1%		-5.8%		-4.5%		-6.2%
1994-2008		2.2%		1.1%		-1.7%		-2.8%		-1.6%		-2.7%
1989-2008		1.8%		1.1%		-4.3%		-4.9%		-4.4%		-5.0%
1988-2008		1.6%		1.0%		-2.4%		-2.9%		-2.5%		-3.1%

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In this adjusted summary of Total Factor Productivity Indices which reflects the change in undertaking #7 at exhibit GI-8, document 2 when the Capital Index based on Accounting Data excludes three capital asset categories (ex. Leasehold Imp., Transportation Equip. and Heavy Work Equip.), the estimates of Total Factor Productivity in columns 3, 7 and 11 are higher in some cases and lower in other cases, when compared to the estimates which were filed at exhibit GI-2, document 2, page 12.

It is important to note that this calculation of the adjusted Total Factor Productivity Indices constitutes a change in the methodology to estimate Total Factor Productivity based on Accounting Data. The Total Factor Productivity takes the total company operation into account; by removing columns 9, 11 and 12 from the calculation, we are removing part of the company from the calculation. The Total Factor Productivity estimates based on the Accounting Capital Index in this response are not consistent with the methodology submitted by Darryl J. Seal Consulting in 2006 which was approved by the Régie.