

BUCKINGHAM
Financial Feasibility - 55/30 year Horizon
Parameters and Results

Line No	Col. 1 Description	Col. 2	Col. 3 Year 0	Col. 4 Year 1	Col. 5 Year 2	Col. 6 Year 3	Col. 7 Year 4	Col. 8 Year 5	Col. 9 Year 6-55/30
FEASIBILITY PARAMETERS									
1.	Discount Rate	5.57%							
2.	CCA Rate	6.00%							
3.	Tax Rate	26.90%							
4.	Municipal Tax rate	0.75%							
5.	Capital Tax Rate	0.00%							
6.	Customer Revenue Horizon								
7.	Residential (Years)	55							
8.	Commercial (Years)	30							
9.	Customer Additions								
10.	Residential			22	104	52	2	-	-
11.	Commercial			1	1	1	-	-	-
12.	Total Annual Volumes								
13.	Residential (m3)			8,934	104,500	207,400	245,200	247,800	247,800
14.	Commercial (m3)			4,033	15,000	22,500	25,000	25,000	25,000
15.	Capital Costs								
16.	Mains (Dollars)	380,448	-	-	-	-	-	-	-
17.	Contribution in Aid of Construction (Dollars)	-	-	-	-	-	-	-	-
18.	Distribution Mains	-	58,278	44,915	44,915	-	-	-	-
19.	Services (Dollars)	-	28,106	87,868	49,130	5,618	-	-	-
20.	Meters (Dollars)	-	3,150	13,250	6,750	300	-	-	-
21.	Stations (Dollars)	-	-	-	-	-	-	-	-
22.	Annual Revenues (Dollars)		8,289	61,102	118,939	139,850	141,110	141,110	141,110
23.	Annual O&M (Dollars)		2,115	6,726	13,695	16,139	16,226	16,226	16,226

FEASIBILITY RESULTS

24.	Net Present Value (Dollars)	38,317
25.	Profitability Index	1.055
26.	Contribution in Aid of Construction (Dollars)	-
27.	IRR	5.95%
28.	Levelized Rate Impact (55 years)	-0.003%
29.	Cross-Over Year	Year 15

Note a) 50% effectivity considered for the first year revenues of customer adds

Note b) Les volumes des années 2 à 55 sont basés sur les volumes projetés initialement. L'historique actuel ne permet pas de réviser pour le moment ces volumes par client.