

Chemin Pink
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	6.09%							
2.	CCA Rate	6.00%							
3.	Tax Rate	30.90%							
4.	Municipal Tax rate	0.75%							
5.	Capital Tax Rate	0.24%							
6.	Customer Revenue Horizon								
7.	Residential (Years)	55							
8.	Commercial (Years)	30							
9.	Customer Additions								
10.	Residential			392	340	282	360	250	0
11.	Commercial			8	11	2	15	14	0
12.	Total Annual Volumes								
13.	Residential (m3)			392,000	1,124,000	1,309,500	1,934,280	2,182,544	3,248,000
14.	Commercial (m3)			264,037	1,296,577	886,623	1,082,225	1,354,373	1,553,300
15.	Capital Costs								
16.	Mains (Dollars)	2,335,399	985,958	388,967	232,230	365,817	444,856		0
17.	Services (Dollars)	0	512,050	498,455	537,232	497,412	575,548		0
18.	Meters (Dollars)	0	53,956	45,967	36,458	47,949	42,416		0
19.	Stations (Dollars)	39,004	0	0	0	0	0		0
20.	Annual Revenues (Dollars)		399,816	1,426,118	1,363,014	1,882,830	2,223,980	2,979,915	
21.	Annual O&M (Dollars)		16,008	46,287	71,717	98,305	124,885	135,846	
FEASIBILITY RESULTS									
22.	Net Present Value (Dollars)	1,593,515							
23.	Profitability Index	1.231							
24.	IRR	7.82%							
25.	Levelized Rate Impact (55 years)	-0.141%							
26.	Cross-Over Year	Year 7							

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