

Phase 52-53
Financial Feasibility - 55 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	Col. 10 Year 7	Col. 11 Year 8	Col. 12 Year 9	Col. 13 Year 10	Col. 14 Year 11-55
FEASIBILITY PARAMETERS														
1.	Discount Rate	5.20%												
2.	CCA Rate	6.00%												
3.	Tax Rate	26.80%												
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		61	64	65	47	-	-	-	-	-	-	-	-
11.	Commercial		-	-	-	-	-	-	-	-	-	-	-	-
12.	Total Annual Volumes													
13.	Residential (m ³)		54,807	165,069	276,198	369,246	406,621	406,621	406,621	406,621	406,621	406,621	406,621	406,621
14.	Commercial (m ³)		-	-	-	-	-	-	-	-	-	-	-	-
15.	Capital Costs													
16.	Mains (Dollars)		816,922											
17.	Contribution in Aid of Construction (Dollars)		-											
19.	Services (Dollars)			65,108	66,836	67,412	46,669	0	0	0	0	0	0	0
20.	Meters (Dollars)			9,150	9,600	9,750	7,050	0	0	0	0	0	0	0
22.	Annual Revenues (Dollars)		27,067	81,666	136,884	183,368	202,167	202,167	202,167	202,167	202,167	202,167	202,167	202,167
23.	Annual O&M (Dollars)		2,864	8,733	14,789	20,048	22,254	22,254	22,254	22,254	22,254	22,254	22,254	22,254
FEASIBILITY RESULTS														
24.	Net Present Value (Dollars)	75,182												
25.	Profitability Index	1.07												
26.	Contribution in Aid of Construction (Dollars)	-												
27.	IRR	5.6%												
28.	Levelized Rate Impact (55 years)	-0.008%												
29.	Cross-Over Year	Year 13												

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